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RIG-VEDA REPETITIONS

THE REPEATED VERSES AND DISTICHS AND STANZAS OF THE RIG-VEDA IN SYSTEMATIC PRESENTATION AND WITH CRITICAL DISCUSSION

BY

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PART 2: EXPLANATORY AND ANALYTIC. COMMENTS AND CLASSIFICATIONS FROM METRICAL AND LEXICAL AND GRAMMATICAL AND OTHER POINTS OF VIEW

PART 3: LISTS AND INDEXES

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PART THE SECOND EXPLANATORY AND ANALYTIC

CHAPTER I: DISPOSITION OF THE REPEATED VERSES IN TEN CLASSES

Classification according to extent and interrelations of the Repeated Matter

As stated above (p. 4), the number of repetitions in the RV. which involve metrical lines singly, or in distichs, or in stanzas, or in groups of stanzas is about 2,400. This number is exclusive of repetitions of verse-lines within one and the same hymn; exclusive of refrain padas; and exclusive of catenary repetitions. But this number includes the pada pairs or groups, described on p. 10, which show considerable similarity, yet not enough to entitle them to be regarded as full repetitions. These are taken account of only occasionally in the following classification.

In the majority of cases repetitions may be said to be sporadic, that is, a single pada appears in two or more different parts of the Samhita. This class is taken for granted, and is not further considered. But repetition is by no means restricted to repetition of single padas: every conceivable group or mass of padas, even up to an entire hymn (see p. 13), is occasionally repeated, in such a way as to call for arrangement according to the size or nature of this group or mass. Accordingly it has been found convenient to deal with this matter under the following ten heads:

- 1. Groups of stanzas are repeated.
- Entire single stanzas are repeated unchanged, as refrains at the end of hymns.
- 3. Entire single stanzas, not refrains, are repeated in any part of a hymn.
- 4. Substantially identical stanzas are repeated with changes.
- 5. Similar stanzas.
- 6. Distichs are repeated unchanged.
- 7. Distichs are repeated with changes.
- 8. Single padas are repeated with an added word or words.
- Two or more unconnected padas recurrent in the same pair of hymns, or in a pair of adjacent hymns.
- 10. Stanzas containing four or three or two padas repeated in different places.

1. Groups of Stanzas are repeated

There are 9 groups of two to four stanzas which occur twice or more in the text. They involve altogether $21\frac{1}{2}$ stanzas repeated a total of 43 times:

1.23.21-23 (ascribed to Medhātithi Kāṇva) = 10.9.7-9 (ascribed to Triçiras Tvāṣṭra), both addressed to the waters (\bar{A} pah). They are preceded in each book by another, almost identical stanza whose form is better in 10.9. The entire passage bears the mark of secondariness in 1.23; see under 1.23.21.

3.4.8-II (ascribed to Viçvāmitra Gāthina) = 7.2.8-II (ascribed to Vasiṣṭha Māitrāvaruṇi), both groups of āprī-stanzas. The repetition in 7.2.8-II is galita, as also in the case of the āprī-stanza I.I3.9 = 5.5.8 (below, p. 495). Considering the traditional hostility between the families of Viçvāmitra and Vasiṣṭha¹ their partnership in so large a number of consecutive āprī-stanzas is a curious and unexplained circumstance.

 $5.42.16^{cd}$, 17, 18 = $5.43.15^{cd}$, 16, 17, ascribed to Atri Bhāuma, and addressed to Viçve Devāḥ. Two and one-half refrain stanzas at the end of each hymn, presumably by the same author. Note also that $5.41.8^d = 5.42.16^b$.

6.47.12, 13 (ascribed to Garga Bhāradvāja) = 10.131.6, 7 (ascribed to Sukīrti Kākṣīvata); addressed to Indra Sutrāman. Pādas b and d of the first stanza, and pādas a b of the second stanza occur also elsewhere. The stanzas seem to be more original in the connexion of 10.131; see under 6.47.12.

9.36.4, 5 (ascribed to Prabhūvasu Āngirasa) = 9.64.5, 6 (ascribed to Kaçyapa Mārīca). Both passages are addressed to Pavamāna Soma, but in the first soma is treated in the singular; in the second in the plural (somāḥ), so that the second pair makes the impression of an ūha of the first pair. See under 9.36.4,5.

10.42.10, 11 = 10.43.10, 11 = 10.44.10, 11, ascribed to Kṛṣṇa Āngirasa, and addressed to Indra. Two refrain stanzas at the end of the hymns; presumably by the same author.

5.40.2, 3 (ascribed to Atri Bhāuma): 8.13.32, 33 (ascribed to Nārada Kāṇva); both to Indra. This case also involves intentional parallelism of two pairs of successive stanzas. But they are identical only in their respective first distichs, the second distichs being entirely or partially refrains. I have assumed that the version of the fifth book is the primary one; see under 5.40.2, 3.

In two cases either the materials of one single stanza are worked up by additions into two stanzas, or the converse process has taken place, i. e. two stanzas have been condensed, by omissions, into one stanza. Thus 5.22.2

¹ RV. 3.53.21-24 are designated traditionally as vasisthadvesinyah (sc. rcah), that is to say, stanzas to whose recital the Vasisthas will not listen. See the Anukramani; Rig-Vidhāna 2.4.2; Brhaddevatā 4.117; and cf. the Western discussions of this matter in the bibliography cited in a note in the discussion of the relations of the third and seventh mandalas (see p. xvi, top line).

(ascribed to Viçvasāman Ātreya) distributes its four pādas through the two stanzas, containing six pādas, of 5.26.7, 8 (ascribed to Vasūyava Ātreyāḥ). Both are addressed to Agni. It seems to me that the expanded stanzas are secondary; see under 5.22.2.

The first distichs of 10.33.2 and 3 (ascribed to Kavaṣa Āiluṣa) are contracted into the single stanza 1.105.8 (ascribed to Trita Āptya, or Kutsa). Both are addressed to Indra. There seems to me good reason to believe that the abbreviated version is secondary; see under 1.105.8.

2. Entire Single Stanzas Repeated Unchanged as Refrains at the end of Hymns

The majority of single stanzas that are repeated verbatim are refrain stanzas at the end of hymns, usually ascribed to the same author or family of authors. But there are also a considerable number of single stanzas, scattered through the collection, which are repeated, either because the subject strongly invites the use of the same material (as in the case of the Āprī-hymns), or because of the general habit of the poets to stand upon one another's shoulders. In the case of such borrowing of a single stanza the original source is even more difficult to determine than in the case of one or more pādas, because the stanza is a rounded whole whose meaning does not hinder it from amalgamating with various surroundings.

The following 43 refrain stanzas, occurring a total of 129 times, are found at the end of hymns. They regularly (except 10.89.18 and 10.104.11, repeating in galita 3.30.22) recur in the same book, and they are invariably treated as galita in their repeated occurrences. Books 8 and 9, and they only, are totally lacking in refrain stanzas, a fact which characterizes the eighth book in a particular degree, because it is especially rich in refrain padas and refrain appendages (see the List of Refrain-lines in Part 3). Books 3 and 7 are especially prominent in this class of repetitions:

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1.95.11 = 1.96.9 (Kutsa Āngirasa; to Agni)
1.100.19 (Rirāçva) = 1.102 11 (Kutsa). To Indra
1.165.15 = 1.166.15 = 1.167.11 = 1.168.10 (Agastya, or Agastya Māitrāvaruņi; to Maruts)
1.175.6 = 1.176.6 (Agastya; to Indra)
1.183.6 = 1.184.6 (Agastya; to Açvins). Note also 1.183.3<sup>d</sup> = 1.184.5<sup>c</sup>.
2.1.16 = 2.2.13 (Gṛtsamada; to Agni)
2.11.21 = 2.15.10 = 2.16.9 = 2.17.9 = 2.18.9 = 2.19.9 = 2.20.9 (Gṛtsamada; to Indra)
2.13.13 = 2.14.12 (Gṛtsamada; to Indra)
2.23.19 = 2.24.16 (Gṛtsamada; to Brahmaṇaspati). Second distich also at 2.35.15<sup>cd</sup>
2.27.17 = 2.28.11 = 2.29.7 (Kūrma Gārtsamada, or Gṛtsamada; to Varuṇa)
3.1.23 = 3.5.11 = 3.6.11 = 3.7.11 (Viçvāmitra Gāthina) = 3.15.17 (Utkīla Kātya) = 3.23.5 (Devaçravas Bhārata, and Devavāta Bhārata). To Agni
3.30.20 = 3.50.4 (Viçvāmitra; to Indra)
3.30.22 = 3.31.22 = 3.32.17 = 3.34.11 = 3.35.11 = 3.36.11 = 3.38.10 = 3.39.9 = 3.43.8 = 3.48.5 = 3.49.5 = 3.50.5 = 10.89.18 = 10.104.11 (Viçvāmitra, or his descendants; to Indra)
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4.13.5 = 4.14.5 (Vāmadeva Gāutama; to Agni). The two hymns are imitative throughout:
    see p. 13.
4.16.1 = 4.17.21 (Vāmadeva Gāutama) = 4.19.11 = 4.20.11 = 4.21.11 = 4.22.11 = 4.23.11 = 4.24.11
    (Vāmadeva). To Indra.
4.43.7 = 4.44.7 (Purumīļha Sāuhotra, and Ajamīļha Sāuhotra; to Acvins)
5.42.17 = 5.43.16 (Atri Bhāuma; to Viçve Devāh)
5.42.18 = 5.43.17 = 5.76.5 (Atri Bhauma) = 5.77.5 (Avasyu Ātreya). To Açvins. Note also
    5.43.11° = 5.76.4°.
5.57.8 = 5.58.8 (Cyāvāçva Ātreya; to Maruts)
6.2.11 = 6.14.6 (Bharadvāja Bārhaspatya; to Agni)
7.1.20 = 7.1.25 (Vasistha Māitrāvaruņi ; to Agni). Since 7.1.20 is repeated in the same hymn
    it is evidently a final stanza. The redaction has welded two hymns. Cf. Oldenberg,
    Prol. pp. 122, note 2, 142.
7.3.10 = 7.4.10 (Vasistha Māitrāvaruni; to Agni)
7.7.7 = 7.8.7 (Vasistha Māitrāvaruņi; to Agni)
7.20.10 = 7.21.10 (Vasistha Māitrāvaruni; to Indra)
7.24.6 = 7.25.6 (Vasistha Māitrāvaruņi; to Indra)
7.28.5 = 7.29.5 = 7.30.5 (Vasistha Māitrāvaruni; to Indra)
7.34.25 (Vasistha; to Vieve Devah) = 7.56.25 (Vasistha; to Maruts)
7.39.7 = 7.40.7 (Vasistha; to Vieve Devāh). Pādas b and c also in 7.62.3° and 7.1.20°
7.41.7 = 7.80.3 (Vasistha; to Usas)
7.60.12 = 7.61.7 (Vasistha; to Mitra and Varuna)
7.62.6 = 7.63.6 (Vasistha: to Mitra and Varuna)
7.64.5 = 7.65.5 (Vasistha: to Mitra and Varuna)
7.67.10 = 7.69.8 (Vasistha; to Acvins)
7.70.7 = 7.71.6 (Vasistha; to Acvins)
7.72.5 = 7.73.5 (Vasistha; to Acvins)
7.82.10 = 7.83.10 (Vasistha; to Indra and Varuna)
7.84.5 = 7.85.5 (Vasistha; to Indra and Varuna)
7.90.7 = 7.91.7 (Vasistha; to Indra and Vayu)
7.97.10 = 7.98.10 (Vasistha; to Indra and Brhaspati)
7.99.7 = 7.100.7 (Vasistha; to Visnu)
10.11.9 = 10.12.9 (Havirdhāna Āngi; to Agni)
10.63.17 = 10.64.17 (Gaya Plāta; to Vieve Devāh)
10.65.15 = 10.66.15 (Vasukarna Väsukra; to Vieve Deväh). Note also that 10.65.9^{\circ} = 10.66.4^{\circ};
    that each hymn consists of fifteen stanzas; and that the author, according to the express
    statement of our stanza, is a Vasistha. See p. 16.
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3. Entire Single Stanzas, not Refrains, Repeated in any part of a Hymn

A considerable number of stanzas that are not refrains are repeated throughout the collection, either in the same or in different mandalas, and without being confined to the end of hymns. The Anukramani is not disturbed by these recurrences; the hymns in which occur the repeated stanzas are cheerfully assigned to different authors and are said, at times, to be addressed to different divinities. Such repetitions are frequently, but by no means always, written out in full (not galita). To some extent these repeated stanzas are ritualistic, and a few are cosmic or theosophic, in accordance with the marked tendency of brahmodya stanzas and motifs to repeat themselves through-

out the mantra literature. The number of these stanzas is 23, repeated each a single time, so as to yield a total of 46 occurrences:

- I.13.9 (Medhātithi Kāṇva) = 5.5.8 (Vasuçruta Ātreya). Aprī-stanza to Tisro Devyaḥ. Repeated as galita in 5.5.8, as also is the case in the repetition of 3.4.8-11 in 7.2.8-11 (above, p. 17)
- 1.23.8 (Medhātithi Kāṇva; to Indra Marutvant) = 2.41.15 (Gṛtsamada; to Viçve Devāḥ). Rtuyāja-stanza (cf. p. 17), repeated as galita in 2.41.15.
- 1.91.3 (Gotama Rāhūgana; to Soma) = 9.88.8 (Uçanas Kāvya; to Soma Pavamāna). Ritual stanza, repeated as galita in 9.88.8.
- 1.91.16 (Gotama Rāhūgaṇa; to Soma) = 9.31.4 (Gotama Rahūgaṇa; to Soma Pavamāna). Ritual stanza, repeated in full.
- 1.124.12 (Kakṣīvat Dāirghatamasa) = 6.64.6 (Bharadvāja). To Uṣas, repeated as galita in 6.64.6.
- 1.147.3 (Dîrghatamas Āucathya) = 4.4.13 (Vāmadeva Gāutama). To Agni, repeated in full.
- 1.164.31 (Dīrghatamas Āucathýa; to Viçve Devāḥ) = 10.177.3 (Patamga Prājāpatya; Māyābhedaḥ). Brahmodya, repeated in full.
- 1.164.50 (Dīrghatamas Āucathya; to Sādhyāḥ) = 10.90.16 (Nārāyaṇa; to Puruṣa). Brahmodya, repeated in full.
- 1.174.9 (Agastya) = 6.20.12 (Bharadvāja). To Indra, repeated as galita in 6.20.12. Note also the correspondence of 1.174.2^b with 6.20.10^c
- 2.1.2 (Grtsamada Bhārgava, &c.) = 10.91.10 (Aruna Vāitahavya). To Agni. Ritual stanza repeated in full.
- 2.41.13 (Grtsamada) = 6.52.7 (Rjiçvan Bhāradvāja). To Viçve Devāh. Repeated in full.
- 3.9.9 (Viçvāmitra Gāthina; to Agni) = 10.52.6 (Agni Sāucīka; to Devāḥ). Repeated in full.
- 3.41.6 (Viçvāmitra) = 6.45.27 (Çamyu Bārhaspatya). To Indra, repeated as galita in 6.45.27.
- 3.47.5 (Viçvāmitra) = 6.19.11 (Bharadvāja). To Indra, repeated as galita in 6.19.11.
- 3.52.3 (Viçvāmitra) = 4.32.16 (Vāmadeva). To Indra, repeated in full. Cf. 3.62.8.
- 4.12.6 (Vāmadeva Gāutama; to Agni) = 10.126.8 (Kulmalabarhiṣa Çāilūṣi, &c.; to Viçve Devāh). Repeated in full.
- 4.32.13 (Vāmadeva) = 8.65.7 (Pragātha Kāṇva). To Indra, repeated in full.
- 6.15.12 (Vītahavya Āngirasa, or Bharadvāja) = 7.4.9 (Vasiṣṭha Māitrāvaruṇi). To Agni, repeated as galita in 7.4.9.
- 8.6.45 (Vatsa Kāṇva) = 8.32.30 (Medhātithi Kāṇva). To Indra, repeated in full.
- 8.11.8 (Vatsa Kānva) = 8.43.21 (Virūpa Āngirasa). To Agni, repeated in full.
- 8.13.18 (Parvata Kāṇva) = 8.92.21 (Çrutakakṣa Āūgirasa, &c). To Indra, repeated in full. Note also the correspondence of 8.13.14^b with 8.92.30°.
- 8.32.29 (Medhātithi Kāṇva) = 8.93.24 (Sukakṣa Āngirasa). To Indra, repeated in full
- 9.25.6 (Drlhacyuta Āgastya) = 9.50.7 (Ucathya Āngirasa). To Soma Pavamāna. Ritual stanza, repeated in full.

4. Substantially identical Stanzas Repeated with Changes

One of the features in the repetition of stanzas is that they are repeated with variations. We have seen (above, p. 492) that the pādas of one given stanza may appear distributed among two, along with other kindred devices. Similarly there are cases in which a certain stanza reappears with an added pāda. Thus in the following two cases involving four stanzas:

1.23.20 (Medhātithi Kāṇva; to Waters)
apsu me somo abravīd antar viçvāni bheṣajā,
agnim oa viçvaçambhuvam āpaç ca viçvabheṣajīh.

10.9.6 (Triçiras Tvāṣṭra, or Sindhudvīpa Āmbarīṣa; to Waters) apsu me somo abravīd antar viçvāni bheṣajā, agnim ca viçvacambhuvam.

This stanza is followed in the two books by three more identical stanzas; see above, p. 492. The additional pada is probably a secondary appendage.

5.35.6 (Prabhūvasu Āngirasa; to Indra) tvām id vṛtrahantama janāso vṛttabarhiṣaḥ, ugram pūrviṣu pūrvyam havante vājasātaye.
8.6.37 (Vatsa Kāṇva; to Indra) tvām id vṛtrahantama janāso vṛttabarhiṣaḥ, havante vājasātaye.

It is not possible to say whether the pada was added in 5.35.6, or subtracted in 8.6.37. See under 5.35.6.

In a rather large number of cases stanzas are varied by changes in the wording of one or more pāda. Either a familiar theme, such as the āprī, is treated by different authors in slightly different ways, with changes that mark nothing but various literary predilections—what we might call a literary that Or different connexions require slight grammatical or lexical changes—true that in the sense of the ritualistic texts. Or the changes reach still farther: an older theme is made the base of a new performance, because it is adaptable to another divinity or subject. In all these cases the changes do not disguise the fact that the authors are handling one and the same stanza as a whole, that they are not merely reassembling individual familiar floating pādas. This interesting class consists of 12 cases, involving 26 stanzas, or including the two cases just preceding, 14 cases involving 30 stanzas. The matter is of so high a degree of interest as to make it worth while to state these cases in full for convenient survey. For the critical relations of these repeated stanzas see the body of the work each time under the earlier stanza.

1.4.10 (Madhuchandas Vāiçvāmitra; to Indra) yo rāyo 'vanir mahān supāraḥ sunvataḥ sakhā, tasmā indrāya gāyata. 8.32.13 (Medhātihi Kāṇva: to Indra) yo rāyo 'vanir mahān supāraḥ sunvataḥ sakhā, tam indram abhi gāyata.

The pāda tasmā indrāya gāyata, also at 1.5.4°.

1.13.8 (Medhātithi Kāṇva; to Dāivyāu Hotārāu)
tā sujihvā upa hvaye hotārā dāivyā kavī,
yajāmin no yakṣatam imam.
1.142.8 (Dīrghatamas Āucathya; to Dāivyāu Hotārāu)
mandrajihvā jugurvani hotārā dāivyā kavī,
yajāmin no yakṣatam imami sidhram adya divispṛçam.
1.188.7 (Agastya; to Dāivyāu Hotārāu)
prathamā hi suvācasā hotārā dāivyā kavī,
yajāmin no yakṣatam imam.

The pada 1.142.8^d, also at 2.41.20^b; 5.13.12^b. Hymns 1.13.8 and 1.142.8 share no less than six padas.

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1.73.3 (Parāçara Çāktya; to Agni)
devo na yah prthivim viçvadhāyā upakseti hitamitro na rājā,
purahsadah carmasado na vira anavadya patijustova nari.
3.55.21 (Prajāpati Vāicvāmitra, or Prajāpati Vācya; to Vieve Devāh, here Indra)
imām ca nah prthivīm vicvadhāyā upa kseti hitamitro na rājā.
purahsadah çarmasado na vīrā mahad devānām asuratvam ekam.
  The pada 3.55.21d is refrain throughout the hymn.
1.118.3 (Kaksīvat Dāirghatamasa; to Acvins), almost =
3.58.3 (Vievāmitra: to Acvins)
pravadyāmanā (3.58.3, suyugbhir açvāih) suvrtā rathena dasrāv imam ornutam clokam adreh.
kim anga vām praty avartim gamisthāhur viprāso açvinā purājāh.
4.38.10 (Vāmadeva; to Dadhikrā)
ā dadhikrāḥ çavasā pañca kṛṣṭīḥ sūrya iva jyotiṣāpas tatāna,
sahasrasāh çatasā vājy arvā prnaktu madhvā sam imā vacānsi.
10.178.3 (Aristanemí Tarksya; to Tarksya)
sadyaç cid yah çavasa pañca kṛṣtīḥ sūrya iva jyotisapas tatāna,
sahasrasāh çatasā asya ranhir na smā varante yuvatim na çaryām.
5.2.8 (Kumāra Ātreya, or Vrça Jāna, or both; to Agni)
hrnīyamāno apa mad hy āireh pra me devānām vratapā uvāca.
indro vidvān anu hi tvā cacaksa tenāham agne anucista āgām.
10.32.6 (Kavaşa Āiļūşa; to Indra)
nidhīyamānam apagūļham apsu pra me devānām vratapā uvāca,
indro vidvān anu hi tvā cacakṣa tenāham agne anuçiṣṭa āgām.
8.36.7 and 8.37.7 (both Cyāvāçva Ātreya; to Indra)
oyāvāqvasya sunvatas (8.37.7, rebhatas) tathā çrnu yathāqrnor atreh karmāni krnvatah.
pra trasadasyum āvitha tyam eka in nrsāhya indra brahmāni (8,37.7, ksatrāni) yardhayan.
   For this pair see above, p. 16.
8.38.9 (Cyāvāçva Ātreya; to Indra and Agni)
evā vām ahva ūtaye yathāhavanta medhirāh,
indragnī somapītaye.
8.42.6 (Arcanānas, or Nābhāka Kāṇva; to Açvins)
evā vām ahva ūtaye yathāhuvanta medhirāh.
nāsatyā somapītaye nabhantām anyake same.
   The pada 8.42.6^{d} is refrain in 8.39.1^{f}-40.11^{f}; 42.4^{d}-6^{d}.
0.13.5 (Asita Kācyapa, or Devala Kācyapa; to Soma Pavamāna)
te nah sahasrinam rayim pavantam a suviryam,
suvänä deväsa indavah.
9.65.24 (Bhṛgu Vāruṇi, or Jamadagni Bhārgava; to the same)
te no vrstim divas pari pavantām ā suvīryam,
suvānā devāsa indavah.
9.32.2 (Cyāvāçva Ātreya; to Soma Pavamāna), almost =
9.38.2 (Rāhūgana Āngirasa; to the same)
ād Im (9.38.2, etam) tritasya yoşano harim hinvanty adribhih,
indum indrāya pītaye.
   Pādas b and c also in 9.30.5 and 9.65.8. Therefore, four stanzas with two identical pādas.
9.33.3 (Trita Aptya; to Soma Pavamāna)
sutā indrāya vāyave varuņāya marudbhyah,
somā arsanti vispave.
0.34.2 (The same)
suta indrāya vāyave varuņāya marudbhyah,
somo arsati visnave.
              H. O.B. 24
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9.65.20 (Bhṛgu Vāruṇi, or Jamadagni Bhārgava; to the same) apsā indrāya vāyave varuṇāya marudbhyaḥ, somo arṣati viṣṇave.

Pāda 9.34.2° also at 5.51.7°.

10.159.4 (Çacī Pāulomī), almost =
10.174.4 (Abhīvarta Āūgirasa; Rājňaḥ stutiḥ)
yenendro haviṣā kṛtvy abhavad dyumny uttamaḥ,
idam tad akrī devā asapatnah (10.174.4, asapatnā) kilābhuvam.

5. Similar Stanzas

At this point the discussion carries us out of the domain of repeated stanzas to that of similar stanzas. A close definition of the term similar stanzas is impossible, because an identical pada, or some other more or less identical group of words implies similarity. I group here such stanzas as have one or two repeated padas, and have in addition more or less additional identical or parallel words. What is perhaps even more important, they are pervaded by the same spirit to such an extent as to preclude the possibility that the authors of the second hand did not have in mind the pattern stanzas as a whole. modifications on the part of the imitative stanza are freer and cover a wider range of change of subject. Grammatical and lexical change, change of divinity and subject have here full play, but the pattern stanza is always traceable in the secondary result. Needless to say we cannot for the most part tell which is the pattern stanza. I have indicated above that there are in the Rig-Veda a number of similar stanzas in which no one pada of one is exactly like the other, yet whose general tenor is more or less definitely, or more or less vaguely the same (p. 12). Such resemblance pervades, e.g., almost every one of the corresponding stanzas of 9.104 and 105 (p. 13). The similarities of the present class fade out to the point where it becomes doubtful whether they really extend through a given stanza, or merely through one or more of its component units, pāda, or distich.

This class may be established for the following 39 examples, involving 80 stanzas, to wit:

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1.3.10: 6.61.4
                                                   1.121.5: 10.61.11
1.23.1: 8.82.2
                                                  1.174.2: 6.20.10
1.23.7: 8.76.6
                                                  1.183.3: 6.49.5
1.25.10: 8.25.8
                                                  1.185.8: 5.85.7
1.36.10: 8.19.21
                                                  3.52.3 = 4.32.16 : 3.62.8
1.37.4: 8.32.27
                                                  4.24.3: 7.82.9
1.47.7: 8.8.14
                                                  4.37.5: 8.93.34
1.116.7: 1.117.6, 7
                                                  4.46.3: 8.1.24
1.116.16: 1.117.17
                                                  4.46.4: 8.5.281
1.117.25: 2.39.8
                                                   5.26.4: 5.51.1
1.118.4: 6.63.7
                                                   5.51.3: 8.38.7
1.118.9: 10.39.10
                                                   5.54.11: 8.7.25
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¹ Cf. also the correspondence of 4.46.5* with 8.5.2*

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5.75.3: 8.8.1
                                                          9.3.9: 9.42.2
            8.5.18: 8.26.16
                                                          9 25.3: 9.28.3
            8.6.6: 8.76.2
                                                          9.45.1: 9.50.5
            8.7.20: 8.64.7
                                                          9.64.17: 9.66.12
            8.13.31: 8.33.11
                                                          9.83.5: 9.86.40
            8.14.6: 9.65.9
                                                          9.90.5: 9.97.42
            8.18.3: 10.126.7
                                                          9.104.2: 9.105.21
            8.100.2: 10.83.7
   As apt illustrations of this class I may cite in full the following dozen or so
cases, for the purpose of showing to the eye this style of repetition:
1.3.10 (Madhuchandas Viçvāmitra; to Sarasvatī)
pāvakā nah sarasvatī vājebhir vājinīvatī,
yajñam vastu dhiyavasuh.
6.61.4 (Bharadvāja; to Sarasvatī)
pra no devi sarasvatī vājebhir vājinīvatī,
dhīnām avitry avatu.
1.25.10 (Çunalçepa Ājīgarti, alias Devarāta; to Varuna)
ni sasāda dhṛtavrato varuṇah pastyāsv ā,
sāmrājyāya sukratuḥ.
8.25.8 (Viçvamanas Vāiyaçva; to Mitra and Varuna)
rtāvānā ni sedatuh sāmrājyāya sukratū,
dhrtavratā ksatriyā ksatram āçatub.
1.37.4 (Kanva Ghāura; to Maruts)
pra vah cardhaya ghravaye tvesadyumnaya cuşmine,
devattam brahma gāyata.
8.32.27 (Medhātithi Kānva: to Indra)
pra va ugrāya nisture 'sāļhāya prasaksıne,
devattam brahma gāyata.
   There is a subtle likeness in these stanzas which goes beyond the mere verbal parallelism.
See under 1.37.4.
1.47.7 (Praskanva Kanva; to Acvins)
yan näsatyä parävati yad vä stho adhi turvaçe,
ato rathena suvrtā na ā gatam sākam sūryasya raçmibhih.
8.8.14 (Sadhvansa Kānva; to Acvins)
yan näsatyä parävati yad vä stho adhy ambare,
atah sahasranirnijā rathenā yātam açvinā.
   The second hemistich of 8.8.14 also at 8.8.11.
1.117.25 (Kaksīvat Dāirghatamasa; to Acvins)
etāni vām acvinā vīryāni pra pūrvyāny āyavo 'vocan.
brahma krnvanto vrsanā yuvabhyām suvīrāso vidatham ā vadema.
2.39.8 (Grtsamada; to Açvins)
etāni vām açvinā vardhanāni brahma stomam grtsamadāso akran,
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tāni narā jujuṣānopa yātam brhad vadema vidathe suvirāḥ.

1.121.5 (Kakṣīvat Dāirghatamasa; to Indra, or Viçve Devāḥ)
tubhyam payo yat pitarāv anītām rādhaḥ suretas turaņe bhuraṇyū,
quoi yat te rekņa āyajanta sabardughāyāḥ paya usriyāyāḥ.
10.61.11 (Nābhānedistha Mānava; to Viçve Devāh)

makşû kanâyâh sakhyam navîyo rādho na reta rtam it turanyan, çuci yat te rekna āyajanta sabardughāyāh paya usriyāyāh.

¹ These two hymns are parallel throughout; see above, p. 13.

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4.46.3 (Vāmadeva; to Indra and Vāyu)
a vam sahasram haraya indravayu abhi prayah,
vahantu somapitaye.
8.1.24 (Pragātha Kānva, formerly Pragātha Ghāura; to Indra)
I tvi sahagram i catam yukta rathe hiranyaye,
brahmayujo haraya indra kecino vahantu somapitaye.
4.46.4 (Vāmadeva; to Indra and Vāyu)
ratham hiranyavandhuram indravayu svadhvaram,
& hi sthatho divisproam.
8.5.28 (Brahmātithi Kānva; to Acvins)
ratham hiranyavandhuram hiranyabhīçum açvinā,
& hi sthatho divisproam.
   Cf. also the correspondence of 4.46.5° with 8.5.2°.
5.51.3 (Svastyātreya Ātreya; to Viçve Devāh)
viprebhir vipra santya prataryavabhir a gahi,
devebbih somapitaye.
8.38.7 (Manu Vāivasvata; to Viçve Devāh)
prātaryāvabhir ā gatam devebhir jenyavasū,
indragnī somapītaye.
5.75.3 (Avasyu Ātreya; to Açvins)
E no ratnāni bibhratāv açvinā gachatam yuvam,
rudrā hiranyavartanī jusāņā vājinīvasū mādhvī mama crutam havam.
8.8.1 (Sadhvansa Kanva; to Acvins)
a no viçvabhir ütibhir açvina gachatam yuvam,
dasrā hiranyavartanī pibatam somyam madhu.
   Pāda 5.73.3° is refrain in 5.75.1°-9°, and pāda 8.8.1° is a common formula, 6.60.15^{\circ} (q. v.)
8.5.18 (Brahmātithi Kānva; to Acvins)
asmākam adya vām ayam stomo vāhistho antamah,
yuvābhyam bhūtv acvinā.
8.26.16 (Viçvamanas Vāiyaçva, or Vyaçva Āngirasa; to Açvins)
vahistho vam havanam stomo duto huvan nara,
yuvabhyam bhutv acvina.
8.14.6 (Goşüktin Kānvāyana, and Açvasüktin Kānvāyana; to Indra)
vävrdhänasya te vayam viçva dhanani jigyusah,
utim indra vrnimahe.
 9.65.9 (Bhṛgu Vāruṇi, or Jamadagni Bhārgava; to Soma Pavamāna)
 tasya te vajino vayam viçva dhanani jigyuşah,
 sakhitvam & vrnimahe,
 8.18.3 (Irimbithi Kanva; to Adityas)
 tat su nah savitā bhago varuņo mitro aryamā,
 carma yachantu sapratho yad imahe,
 10.126.7 (Kulmalabarhisa Çāilūsī, or Anhomuc Vāmadevya; to Viçve Devāh)
 cunam asmabhyam útaye varupo mitro aryama,
 çarma yachantu sapratha ādityāso yad Imahe ati dvişah.
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For the future of the higher criticism of the Rig-Veda stanzas which reflect one another as a whole are of particular importance. A single pada easily assumes a formulaic character, is easily remembered and repeated. But when an entire stanza reflects the spirit and diction of another we are face to face with a definite historical question which, theoretically at least, is solvable. Similarity in the preceding group of stanzas is by no means equally thoroughgoing in each case: it fades out into stanza correspondence of still lower degree. I add here, without writing them out in full, a considerable number of citations in which the greater part of one stanza is parallel to the greater part of a second stanza; each contains additional elements. Yet, again, the spirit of the two stanzas is enough the same to make it very likely that one stanza, as a whole, served as a pattern for the other. Thus, e.g.:

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5.26.1 (Vasüyava Ātreyāḥ; to Agni)
agne pāvaka rociṣā mandrayā deva jihvayā,
ā devān vakṣi yakṣi ca.
6.16.2 (Bharadvāja; to Agni)
sa no mandrābhir adhvare jihvābhir yajā mahaḥ,
ā devān vaksi yaksi ca.
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Or, more subtly, because the word forms, rather than the word sense, are changed:

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7.77.4 (Vasietha; to Usas)
antivāmā dūre amitram uchorvīm gavyūtim abhayam kṛdhī naḥ,
yāvaya dveṣa ā bharā vasūni codaya rādho gṛṇate maghoni.
9.78.5 (Kavi Bhārgava; to Soma Pavamāna)
etāni soma pavamāno asmayuḥ satyāni kṛṇvan draviṇāṇy arṣasi,
jāhi catrum antike dūrake ca ya urvīm gavyūtim abhayam ca nas kṛdhi.¹
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The following cases are more or less of this sort. They are not always separated by a hard and fast line from the preceding group:

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1.13.8: 1.142.8: 1.188.7
                                               5.26.2: 7.16.4
1.16.3: 8.3.5 (cf. also 3.42.4)
                                               5.35.2: 6.46.7
1.92.13: 4.55.9
                                               5.46.3: 7.44.1
1.124.3: 5.80.4
                                               6.45.25 : 8.95.1
                                               6.48.8: 7.16.10
1.124.10: 4.51.3
3.9.6 10.118.5
                                               6.53.10: 9.2.10
3.12.4: 8.38.2
                                               6.70.3: 8.27.16
3.41.7: 7.31.4
                                               7.77.4: 9.78.5
3.42.6: 8.75.16 (cf. also 8.98.11)
                                               8.1.3: 8.15.12
4.7.8: 4.8.4
                                               8.6.15: 8.12.24
                                               9.1.4: 9.6.3: 951.5: 9.63.12
5.9.3: 6.16.40
5.13.5: 8.98.12
                                               9.35.2: 9.62.26
5.20.3: 7.94.6
                                               9 41.4: 9.42.6: 9.61.3
5.26.1: 6.16.2
                                               9.46.5: 9.65.13
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6. Distichs Repeated Unchanged

The next variety of repetition is that of distichs, or any given pair of padas in one stanza recurring together within the limits of another stanza. This takes place on a rather surprising scale, there being no less than 62 distichs which are repeated without variation, and 79 which are repeated with more or less variation. This count, of course, aside from the stanzas repeated entirely:

¹ Even the words yāvaya dveṣaḥ, in 7.77.4, and satyāni kṛṇvan, in 9.78.5, paraphrase one another in a remote fashion.

their collective distichs heighten the total greatly, in accordance with the preceding counts. Distichs, like stanzas, usually represent a rounded unit of thought, easy to fit into various situations, therefore the relative chronology or priority of their occurrences does not, as a rule, betray itself. A brilliant example of relative chronology, by way of illustration, is offered by the familiar Usas-stanza 1.124.2:

aminatī dāivyāni vratāni praminatī manuṣyā yugāni, īyuṣīṇām upamā çaçvatīnām āyatīnām prathamoṣā vy adyāut.

The two organically antithetic pādas of the first distich are distributed pointlessly into two unfit connexions in 1.92.11°, 12°. And the second distich, again, reappears, 1.113.15°d, in the variant form, Iyuṣiṇām upamā çaçvatīnām vibhātīnām prathamoṣā vy açvāit, where the obviously intentional antithesis of Iyuṣiṇām and āyatīnām is frivolously thrown overboard; see under 1.92.11. In a few cases a distich is derived from one pāda by the insertion of an extra word; thus 9.100.9°d, tvam dyām ca mahivrata pṛthivīm cāti jabhriṣe: 9.86.29°, tvam dyām ca pṛthivīm cāti jabhriṣe ; see p. 523.

The following list contains 62 pāda-pairs repeated without changes, and arranged in the order of their occurrence in the maṇḍalas. They make up a total of 132 pāda-pairs in the same stanza, to which may be added the two pairs of catenary distichs 9.67.31ab, 32ab, and 10.162.1cd, 2ab, listed on p. 8:

- 1.13.6^{ab} (Medhātithi Kāṇva) = 1.142.6^{ao} (Dīrghatamas Āucathya). Āprī, to Devīr Dvāraḥ: vi çrayantām rtāvrdhaḥ, dvāro devīr asaccataḥ.
- $1.34.11^{cd}$ (Hiranyastūpa Āūgirasa) = $1.157.4^{cd}$ (Dīrghatamas Āucathya). To Açvins: prāyus tāristam nī rapānsi mṛkṣatam sedhatam dveso bhavatam sacābhuvā.
- 1.36.7^{ab} (Kanva Ghāura; to Agni) = 8.69.17^{ab} (Priyamedha Āngirasa; to Indra): tam ghem itthā namasvina upa svarājam āsate.
- 1.53.11°d (Savya Āngirasa; to Indra) = 10.115.8°d (Upastuta Vārṣṭihavya; to Agni): tvām stosāma tvayā suvīrā drāghīya āyuḥ prataram dadhānāḥ.
- 1.91.10^{ab} (Gotama Rāhūgana; to Soma) = 10.150.2^{ab} (Mṛļīka Vāsistha; to Agni): imam yajām idam vaco jujusāna upāgahi.
- 1.92.13°, 11° (Gotama Rāhūgaṇa) = 1.124.2° (Kaksīvat Dāirghatamasa). To Uṣas; praminatī manusyā yugāni, aminatī dāivyāni vratāni.
- 1.105.14^{cd} (Trita Āptya, or Kutsa) = 1.142.11^{cd} (Dīrghatamas Āucathya). To Agni; agnir havyā susūdati devo devesu medhiraḥ.
- I.106.7⁸ (Kutsa) = 4.55.7⁸ (Vāmadeva). To Viçve Devāḥ: devāir no devy aditir ni pātu devas trātā trāyatām aprayuchan.
- 1.121.5°d (Kakṣīvat Dāirghatamasa; to Indra, or Viçve Devāḥ) = 10.61.11°d (Nābhānediṣṭha Mānava; to Viçve Devāḥ): çuci yat te rekņa āyajanta sabardughāyāḥ paya usriyāyāḥ. Cf. also pāda b of each stanza.
- 1.124.3°d (Kakṣīvat Dāirghatamasa) = 5.80.4°d (Satyaçravas Ātreya). To Uṣas: rtasya panthām anv eti sādhu prajānatīva na diço mināti.
- 1.127.9°d (Parucchepa Dăivodăsi; to Agni) = 1.175.5°b (Agastya; to Indra): çuşmintamo hi te mado dyumnintama uta kratuḥ.
- 1.142.4^{ab} (Dirghatamas Āucathya) = 5.5.3^{ab} (Vasucruta Ātreya). Āprī, to Agni : Iļito agna ā vahendram citram iha priyam.

- 2.11.4^d, 5^a (Gṛtsamada) = 10 148.2^{bo} (Pṛthu Vāinya). To Indra: dāsīr viçaḥ sūryeṇa sahyāḥ, guhā hitam guhyam gūļham apsu.
- 3.1.19^{cb} (Viçvāmitra Gāthina; to Agni) = 3.31.18^{cd} (Kuçika Āiṣīrathi, or Viçvāmitra; to Indra): ā no gahi sakhyebhiḥ çivebhir mahān mahībhir ūtibhiḥ saranyan.
- 3.31.21°d (Viçvāmitra Gāthina; to Agni) = 3.59.4°d (Viçvamitra; to Mitra) = 6.47.13°d (Garga Bhāradvāja; to Indra) = 10.131.7°d (Sukīrti Kākṣīvata; to Indra): tasya vayam sumatāu yajūiyasyāpi bhadre sāumanase syāma; and, with a slight ūha, 10.14.6°d (Yama Vāivasvata; Lingoktadevatāḥ): teṣām vayam sumatāu yajūiyānām api bhadre sāumanase syāma.
- 3.52.1°b (Viçvāmitra) = 8.91.2°d (Apālā Ātreyī). To Indra: dhānāvantam karambhinam apūpavantam ukthinam.
- 3.55.13^{ab} (Prajāpati Vāiçvāmitra, &c.; to Viçve Devāḥ) = 10.27.14^{cd} (Vasukra Āindra; to Indra): anyasyā vatsam rihatī mimāya kayā bhuvā ni dadhe dhenur ūdhaḥ.
- 3.62.9^{ab} (Viçvāmitra; to Pūṣan) = 10.187.4^{ab} (Vatsa Āgneya; to Agni): yo viçvābhi vipaçyati bhuvanā sam ca paçyati. Both stanzas begin their third pāda with sa nah.
- 4.17.16^{ab} (Vāmadeva Gāutama) = 10.131.3^{ad} (Sukīrti Kākṣīvata). To Indra: gavyanta indram sakhyāya viprā açvāyanto vṛṣanam vājayantah.
- 4.41.5°d (Vāmadeva; to Indra and Varuna) = 10.101.9°d (Budha Sāumya; to Viçve Devāh, or Rtvikstutih): sā no duhīyad yavaseva gatvī sahasradhārā payasā mahī gāuh.
- 4.46.4° (Vāmadeva; to Indra and Vāyu) = 8.5.28° (Brahmātithi Kānva; to Açvins): ratham hiranyavandhuram, ā hi sthātho divisprçam. Note that 4.46.5° = 8.5.2°.
- 4.47.4°b (Vāmadeva; to Indra and Vāyu) = 6.60.8°b (Bharadvāja; to Indra and Agni): yā vām santi puruspṛho niyuto dāçuṣe narā.
- 4.50.11°d (Vāmadeva; to Indra and Brhaspati) = 7.97.7°d (Vasistha; to Indra and Brahmaṇaspati): aviṣṭaṁ dhiyo jigṛtaṁ puraṁdhīr jajastam aryo vanuṣām arātīḥ.
- 4.55.10^{ab} (Vāmadeva; to Viçve Devāḥ) = 8.18.3^{ab} (Irimbiṭhi Kāṇva; to Ādityāḥ): tat su naḥ savitā bhago varuno mitro aryamā.
- 5.23.4^{de} (Dyumna Viçvacarsani Ātreya) = 6.48.7^{de} (Çamyu Bārhaspatya). To **A**gni: revan nah çukra dīdihi dyumat pāvaka dīdihi.
- 5.42.16°d = 5.43.15°d (Atri Bhāuma; to Viçve Devāḥ): devo-devaḥ suhavo bhūtu mahyaṁ mā no mātā pṛthivī durmatāu dhāt. In each case this distich, followed by two more identical stanzas concludes the hymn.
- 5.45.3^{ab} (Çamyu Bārhaspatya) = 8.12.21^{ab} (Parvata Kāṇva). To Indra: mahīr asya praṇītayaḥ pūrvīr uta praçastayaḥ.
- 5.75.7^{ab} (Avasyu Ātreya) = 5.78.1^{ab} (Saptavadhri Ātreya). To Açvins: açvināv eha gachatam nāsatyā mā vi venatam.
- 6.45.33^{ab} (Çamyu Bārhaspatya; to Bṛbu Takṣan) = 8.94.3^{ab} (Bindu Añgirasa, &c.; to Maruts): tat su no viçve arya ā sadā gṛnanti kāravah.
- $6.51.15^{ab}$ (Rjiçvan Bhāradvāja) = $8.83.9^{ab}$ (Kusīdın Kāṇva). To Maruts : yūyam hi sthā sudānava indrajyesthā abhidyavah.
- 7.35.15°d (Vasiṣṭha) = 10.65.15°d = 10.66.16°d (Vasukarṇa Vāsukra). To Viçve Devāḥ: te no rāsantām urugāyam adya yūyam pāta svastibhiḥ sadā naḥ. Note that 7.35.15° = 10.65.14°, and see under 7.35.15.
- 7.39.7^{bc} = 7.40.7^{bc} (Vasistha; to Viçve Devāḥ) = 7.62.3^{bc} (Vasistha; to Mitra and Varuṇa): rtāvāno varuṇo mitro agniḥ, yachantu candrā upamam no arkam.
- 7.59.2°d (Vasistha; to Maruts) = 8.27.16°b (Manu Vāivasvata; to Viçve Devāḥ): pra sa kṣayam tirate vi mahīr iṣo yo vo varāya dāçati.
- 7.104. 23°d (Vasistha; to Pṛthivī and Antarikṣa) = 10.53.5°d (Agni Sāucīka; to Devāḥ): pṛthivī nah pārthivāt pātv anhaso 'ntarikṣam divyāt pātv asmān.
- 8.2.32bo (Medhātithi Kāṇva) = 8.16.7bo (Irimbithi Kāṇva). To Indra: indrah puru puruhūtah, mahān mahībhih çacībhih.
- 8.4.1^{ab} (Devātithi Kāṇva) = 8.65.1^{ab} (Pragātha Kāṇva). To Indra: yad indra prāg apāg udan nyag vā hūyase nṛbhiḥ. Note the correspondence of 8.4.12^d with 8.64.10°, the latter also a hymn ascribed to Pragātha Kāṇva.
- 8.8.18 b (Sadhvansa Kāṇva) = 8.87.3 b (Dyumnīka Vāsistha, &c.). To Açvins: ā vām viçvā-

- bhir ūtibhih priyamedhā ahūṣata. The two hymns share three more pādas; see in their order.
- 8.13.15^{ab} (Nārada Kāṇva) = 8.97.4^{ab} (Rebha Kāçyapa). To Indra: yac chakrāsi parāvati yad arvāvati vṛtrahan.
- 8.47.18^{ab} (Trita Āptya; to Ādityas and Uṣas) = 10.164.5^{ab} (Pracetas Angirasa; Duḥṣvapna-ghnam): ajāiṣmādyāsanāma cābhūmānāgaso vayam.
- 8.51(Vål. 3).6°d (Crustigu Kānva) = 8.61.14°d (Bharga Prāgātha). To Indra: tam tvā vayam maghavann indra girvanah sutāvanto havāmahe.
- 8.52(Vāl. 4).6°d (Āyu Kāṇva) = 8.61.10°d (Bharga Prāgātha). To Indra: vasūyavo vasupatim çatakratum stomāir indram havāmahe.
- 8.93.6ab (Sukakṣa Āngirasa; to Indra) = 9.65.22ab (Bhṛgu Vāruṇi, &c.; to Soma Pavamāna): ye somāsah parāvati ye arvāvati sunvire.
- 8.98.3^{ab} (Nṛmedha Āngirasa; to Indra) = 10.170.4^{ab} (Vibhrāj Sūrya; to Sūrya): vibhrājan jyotisā svar agacho rocanam divah.
- 9.1. 1 (Madhuchandas Vāiçvāmitra) = 9.100.5 (Rebhasūnū Kāçyapāu). To Soma Pavamāna: pavasva soma dhārayā, indrāya pātave sutah.
- 9.2.4 50 (Medhātithi Kāṇva) = 9.66.13 50 (Çatam Vāikhānasāḥ). To Soma Pavamāna : āpo arṣanti sindhavaḥ, yad gobhir vāsayisyase.
- 9.13.3^{ab} (Asita Kāqyapa, &c.) = $9.42.3^{bc}$ (Medhyātithi Kāṇva). To Soma Pavamāna : pavante vājasātaye, somāḥ sahasrapājasaḥ. Note $9.13.1^{a}$ = $9.42.5^{c}$, and $9.13.4^{b}$ = $9.42.6^{c}$.
- 9.16.3^{bc} (Asita Kāçyapa, &c.) = 9.51.1^{bc} (Ucathya Āngirasa). To Soma Pavamāna: somam pavitra ā srja, punīhīndrāya pātave.
- 9.16.6^{bo} (Asita Kāçyapa, &c.) = 9.62.19^{bo} (Jamadagni Bhārgava). To Soma Pavamāna : viçvā arsann abhicriyah, cūro na gosu tisthati.
- 9.17.3^{bo} (Asita Kāçyapa, &c.) = 9.37.1^{bo} (Rāhūgaṇa Āngirasa). To Soma Pavamāna: somaḥ pavitre arṣati, vighnann rakṣāṅsi devayuḥ. With slight ūha, 9.56.1^{bo} (Avatsāra Kāçyapa; to Soma Pavamāna): āçuḥ pavitre arṣati, vighnann rakṣāṅsi devayuḥ.
- 9.20.7^{be} (Asita Kāçyapa, &c.) = 9.67.19^{be} (Vasistha). To Soma Pavamāna: pavitram soma gachasi, dadhat stotre suvīryam.
- 9.22.3^{ab} (Asita Kāçyapa, &c.) = 9.101.12^{ab} (Manu Sāmvaraṇa). To Soma Pavamāna : ete pūtā vipaçcitah somāso dadhyāçirah.
- 9.23.4^{ab} (Asita Kāçyapa, &c.) = 9.107.14^{ab} (Sapta Rṣayaḥ). To Soma Pavamāna : abhi somāsa āyavaḥ pavante madyam madam.
- 9.30.6^{ab} (Bindu Āngirasa) = 9.51.2^{cb} (Ucathya Āngirasa). To Soma Pavamāna; sunotā madhumattamam, somam indrāva vairine. Note the reversed order; and cf. also 7.32.8^{ab}.
- 9.33.2 (Trita Āptya) = 9.63.14 (Nidhruvi Kāçyapa). To Soma Pavamāna: çukrā rtasya dhārayā, vājam gomantam aksaran. Note that 9.33.6 = 9.63.1.
- 9.40.3^{bc} (Bṛhanmati Āngirasa) = 9.65.21^{bo} (Bhṛgu Vāruṇi, &c.). To Soma Pavamāna: asmabhyam soma viçvatah, ā pavasva sahasrinam. With slight ūha, 9.33.6^{bo} (Trita Āptya; to Soma Pavamāna): . . . sahasrinah. Cf. 9.62.12; 63.1.
- 9.40.6^{ab} (Medhyātithi Kāṇva) = 9.100.2^{ab} (Rebhasūnū Kāçyapāu). To Soma Pavamāna; punāna indav ā bhara soma dvibarhasam rayim.
- 9.53.4^{bo} (Avatsāra Kāçyapa) = 9.63.17^{bo} (Nidhruvi Kāçyapa). To Soma Pavamāna: harim nadīsu vājinam, indum indrāya matsaram.
- 9.63.2^{bo} (Nidhruvi Kāçyapa) = 9.99.8^{cd} (Rebhasūnū Kāçyapāu). To Soma Pavamāna: indrāya matsarintamah, camūsy ā ni sīdasi.
- 9.63.8^{bo} (Nidhruvi Kāçyapa) = 9.65.16^{bo} (Bhṛgu Vāruṇi, &c.). To Soma Pavamāna : pavamāno manāv adhi, antariksena yātave. Note that 9.63.1^a = 9.65.21^c.
- manāv adhi, antarikṣṇa yātave. Note that 9.03.1° = 9.05.21°. 9.63.29° (Nidhruvi Kāṇyapa) = 9.67.3° (Bharadvāja). To Soma Pavamāna: abhy arṣa kani-
- kradat, dyumantam çuşmam uttamam. Note that 9.63.19° = 9.67.16°.
 9.68.10°d (Vatsaprī Bhālandana; to Pavamāna Soma) = 10.45.12°d (Bhālandana Vatsaprī; to Agni); advese dyāyāpṛthivī huvema devā dhatta rayim asme suvīram.
- 10.31.7^{ab} (Kavasa Āilūsa; to Viçve Devāh) = 10.81.4^{ab} (Viçvakarman Bhāuvana; to Viçvakarman); kim svid vanam ka u vrksa āsa yato dyāvāprthivī nistataksuh.

7. Distichs Repeated with Changes

The number of distichs repeated with greater or lesser variation is rather larger than that of the distichs repeated intact. The class involves 79 instances of a total of 162 distichs. Moreover, it naturally fades out into another very prevalent class of repetitions in which there is one identical pada together with one or more words repeated in a pada adjacent to the identical one; see the next class. Here, as in previous cases, I have been guided in my classifications by the spirit and general intention of the passage, rather than by the completeness of the verbal correspondence; see, e.g. the relation of 4.17.7cd: 4.19.3cd. The present class, on the whole, shows even more instructively, and on a larger scale than the preceding ones, the persistence, and at the same time the freedom, with which the Vedic poets availed themselves of existing types of expression in order to serve their ends. Grammatical, lexical, and metrical change, and adaptation to different purposes, notably different divinities, are an almost constant element in these repetitions; nowhere do the Vedic poets show better that they regarded the entire body of Vedic composition as common property, freely to be used for new purposes and conceived in later moods:

- 1.12.1^{ab} (Medhātīthi Kāṇva) = 1.36.3^{ab} (Kaṇva Ghānra). To Agni: agnim dūtam (1.36.3^a, pra tvā dūtam) vṛṇīmahe hotāṭain caṛṣaṇīnām. Cf. 8.19.3.
- 1.12.11^{ac} (Medhātithi Kāṇva; to Agni) = 9.61.6^{ab} (Amahīyu Āngirasa; to Soma Pavamāna): sa naḥ stavāna (9.61.6^a, punāna) ā bhara, rayim vīravatīm isam. Cf. 8.24 3; 9.40.5.
- 1.18 2^{ab} (Medhātithi Kāṇva; to Brahmaṇaspati) = 1.91.12^{ab} (Gotama Rāhūgaṇa; to Soma); yo revān yo amīvahā (1.91.12^a, gayasphāno amīvahā) vasuvit pustivardhanaḥ.
- 1.18.3^{ab} (Medhātithi Kāṇva; to Brahmaṇaspati) = 7.94.8^{ab} (Vasiṣṭha; to Indra and Agni): mā naḥ çaṅso (7.94.8^a, mā kasya no) araruṣo dhūrtiḥ praṇañ martyasya.
- 1.22.21^{ab} (Medhātithi Kāṇva ; to Viṣṇu) = 3.10.9^{ab} (Viçvāmitra Gāthina ; to Agni) : tad viprāso (3.10.9^a, tam tvā viprā) vipanyavo jāgrvānsah samındhate.
- 1.25.15^{ab} (Çunahçepa Ājīgarti, &c.; to Varuna) = 10.22.2°d (Vimada Āindra, &c.; to Indra): uta yo mānuṣesv ā (10.22.2°, mitro na yo janesv ā) yaçaç cakre asāmy ā.
- 1.34.12°d (Hiranyastūpa Āfigirasa) = 1.112.24°d (Kutsa). To Açvins: çrnvantā vām avase johavīmi (1.112.24°, adyūtye vase ni hvaye vām) vrdhe ca no bhavatam vājasātāu.
- 1.36.15^{ab} (Kanva Ghāura; to Agni): pāhi no agne rakṣasaḥ pāhi dhūrter arāvṇaḥ = 7.1.13^{ab} (Vasiṣṭha Māitrāvaruṇi; to Agni); pāhi no agne rakṣaso ajuṣṭāt pāhi dhūrter araruso aghāyoh.
- 1.39.6^{ab} (Kanva Ghāura) = 8.7.28^{ab} (Punarvatsa Kānva). To Maruts: upo rathesu preatīr ayugdhvam (8.7.28^a, yad esām preatī rathe) prastir vahati rohitaḥ.
- I.45.4^{be} (Praskaņva Kāņva; to Agni) = 8.8.18^{be} (Sadhvansa Kāṇva; to Açvins): priyamedhā ahūṣata, rājantam (8.8.18^c, rājantāv) adhvarāṇām. The first two pādas of 8.8.18 are repeated at 8.87.3.
- 1.47.1^{ab} (Praskaņva Kāṇva; to Açvins) = 2.41.4^{ab} (Gṛtsamada; to Mitra and Varuṇa): ayam vām madhumattamah (2.41.4^a, mitrāvaruṇā) sutah soma rtāvṛdhā.
- I.47.7^{ab} (Praskanva Kānva) = 8.8.14^{ab} (Sadhvansa Kānva). To Açvins: yan nāsatyā parāvati yad vā stho adhi turvaçe (8.8.14^b, adhy ambare). For other correspondences between 1.47 and 8.8 see under 1.47.2.
- 1.47.8ab (Praskaņva Kāṇva; to Açvins) = 8.4.14^{0d} (Devātithi Kāṇva; to Indra): arvāūcā vām (8.4.14^c, arvāūcam tvā) saptayo 'dhvaraçriyo vahantu savaned upa.
 - 3 [H.OS 24]

- 1.48.14^{ab} (Praskanva Kānva; to Uṣas): ye cid dhi tvām ṛṣayaḥ pūrva ūtaye juhūre 'vase mahi
 8.8.6^{ab} (Sadhvansa Kānva; to Açvins): yac cid dhi vām pura ṛṣayo juhūre 'vase narā.
- 1.81.5^{ed} (Gotama Rāhūgaņa) = 7.32.23^{ab} (Vasiṣṭha). To Indra: na tvāvān indra kaç cana (7.32.23^a, na tvāvān anyo divyo na pārthivo) na jāto na janiṣyate.
- 1.84.11^{ab} (Gotama Rāhūgaṇa) = 8.69.3^{ab} (Priyamedha Āngirasa). To Indra: tā asya pṛṣanā-yuvaḥ (8.69.3^b, sūdadohasaḥ) somam çi īṇanti pṛṣnayaḥ.
- I.113.15°d (Kutsa) = 1.124.2°d (Kaksīvat Dāirghatamasa). To Usas: īyusīnām upamā çaçvatīnām vibhātīnām prathamosā vy açvāit (1.124.2°d, āyatīnām prathamosā vy adyāut). Note the correspondence of 1.113.7°a with 1.124.3°a, and 1.113.7°d with 1.123.13°c.
- 1.117.20°d (Kakṣīvat Dāirghatamasa) = 10.39.7°b (Ghoṣā Kākṣīvatī). To Açvins: yuvam çacībhir vimadāya jāyām (10.39.7°, yuvam rathena vimadāya çundhyuvam) ny ūhathuh purumitrasya yoṣām (10.39.7°, yoṣaṇām).
- I.I18.1°d (Kakṣīvat Dāirghatamasa) = 1.183.1°h (Agastya). To Açvins: yo martyasya manaso javīvān (1.183.1°, tam yuñjāthām manaso yo javīyān) trivandhuro vṛṣaṇā vātaranhāḥ (1.183.1°, yas tricakraḥ).
- 1.129.3⁶ (Parucchepa Dāīvodāsi; to Indra): mitrāya vocam varuņāya saprathaḥ sumrļīkāya saprathaḥ = 1.136.6^{bo} (Parucchepa Dāīvodasi; Lingoktadevatāḥ); mitrāya vocam varuņāya mīļhuse sumrļīkāya mīļhuse.
- 1.132.7^{bc} (Parucchepa Dāivodāsi; to Indra): indratvotāḥ sāsahyāma prtanyato vanuyāma vanusyataḥ = 8.40.7^{dc} (Nābhāka Kāṇva; to Indra and Agnı): sāsahyāma prtanyato, &c.
- 1.134.3^{be} (Parucchepa Dāivodāsi; to Vāyu): vāyū rathe ajırā dhuri voļhave vahisthā dhuri voļhave = 5.56.6^{od} (Çyāvāçva Ātreya; to Maruts): yungdhvam harī ajırā, &c.
- 1.135.36 (Parucchepa Dāivodāsi) = 7.92.56 (Vasiṣṭha). To Vāyu: ā no niyudbhiḥ çatinībhir adhvaram sahasrinībhir upa yāhi vītaye (7.92.56, yajñam).
- 1.155.3°d (Dirghatamas Āucathya; to Viṣṇu and Indra) = 9.75.2°d (Kavi Bhārgava; to Pavamāna Soma): dadhāti putro 'varam param pitur (9.75.2°, dadhāti putrah pitur apīcyam) nāma tṛtīyam adhi rocane divah.
- 1.162.1^{ab} (Dīrghatamas Āucathya; Açvastuti) = 5.41.2^{ab} (Atri Bhāuma; to Viçve Devāḥ): mā (5.41.2^a, te) no mitro varuņo aryamāyur indra rbhukṣā marutaḥ pari khyan (5.41.2^b, maruto jusanta)
- $1.183.6^{ab} = 1.184.6^{ab}$ (Agastya) = $7.73.1^{ab}$ (Vasistha). To Açvins: atārisma tamasas pāram asya prati vām stomo açvināv adhāyi ($7.73.1^b$, prati stomam devayanto dadhānāḥ).
- 2.12.15°d (Grtsamada; to Indra) = 8.48.14°d (Pragātha Kāṇva; to Soma): vayam ta indra (8.48.14°, vayam somasya) viçvaha priyāsah suvīrāso vidatham ā vadema.
- 3.19.2ºd (Gāthin Kāuçika; to Agni): sudyumnām rātinīm ghṛtācīm, pradakṣinid devatātim urāṇaḥ: 4.6.3ªb (Vāmadeva Gāutama; to Agni); yatā sujūrnī rātinī ghṛtācī pradakṣinid, &c.
- 3.37.11^{ab} = 3.40 8^{ab} (Viçvāmitra; to Indra): arvāvato na ā gahy atho çakra parāvatah (3.40.8, gahi parāvataç ca vṛṭṭahan). Cf. 3.40.9.
- 3.47.2^{ab} = 3.52.7^{cd} (Vıçvāmitra ; to Indra): sajoṣā indra sagaṇo (3.52.7°, apūpam addhi sagaṇo) marudbhiḥ somain piba vṛtrahā çūra vidvān.
- 3.53.7°d (Viçvāmitra; to Indra) = 7.103.10°d (Vasistha; to the Frogs, Parjanyastuti): viçvāmitrāya (7.103.10°, gavām mandūkā) dadato maghāni (7.103.10°, dadataḥ çatāni) sahasrasāve pra tiranta āyuḥ.
- 3 54.22° (Prajāpati Vāiçvāmitra, &c.) = 5.4.2°d (Vasucruta Ātreya). To Agni: svadasva havyā sam (5 4.2°, sugārhapatyāḥ sam) iso didīhy asmadryak sam mimīhi çıavānsi.
- 3.62.16^{ab} (Viçvāmitra) = 7.65.4^{ab} (Vasistha). To Mitra and Varuņa: ā no mitrāvaruņā (7.65.4^a adds havyajustīm) ghrtāir gavyūtīm uksatam (7.65.4^b adds iļābhih).
- 4.6.11°d (Vāmadeva Gāutama) = 5.3.4°d (Vasuoruta Ātreya). To Agnı: hotāram agnim manuso ni sedur namasyanta (5.3.4°d, daçasyanta) uçijah çansam āyoh.
- 4.17 7° d (Vāmadeva Gāutama; to Indra): tvain prati pravata āçayānam ahim vajrena maghavan vi vrēcah = 4.19.3° d (Vāmadeva; to Indra): sapta prati pravata āçayānam ahim vajrena vi rīnā aparvan.
- 4.37.7°d (Vāmadeva; to Rbhus) = 5.10.6°d (Gaya Ātreya; to Agni): asmabhyam sūraya stutā (5.10.6°, asmākāsaç ca sūrayo) viçvā āçās tarīsani.

- 4.47.2° (Vāmadeva) = 5 51.6° (Svastyātreya Ātreya). To Indra and Vāyu: ındraç ca vāyav eṣām somānām (5.516°, sutānām) pītim arhathaḥ.
- 5.3.8ab (Vasuçruta Ātreya) = 10.122.7ab (Citramahas Vāsiṣṭha). To Agni : tvām asyā vyuṣi deva pūrve (10.122.7a, tvām id asyā uṣaso vyuṣṭiṣu) dūtam kṛṇvānā ayajanta havyāiḥ (10.122.7b, mānuṣāḥ).
- 5.4.7^{ab} (Vasuçruta Ātreya; to Agni): vayam te agna ukthāir vidhema vayam havyāiḥ pāvaka bhadraçoce = 7.14.2^{a+d} (Vasiṣṭha Māitrāvaruṇi; to Agni): vayam te agne samidhā vidhema, vayam deva havisā bhadraçoce.
- 5.21.3^{ab} (Sasa Ātreya) = 8.23.18^{ab} (Viçvamanas Vāiyaçva). To Agni; tvam viçve (8.23.18^a, viçve hi tvā) sajosaso devāso dūtam akrata.
- 5.31 6^{ab} (Avasyu Ātreya) = 7.98.5^{ab} (Vasistha). To Indra: pra te pūrvāṇi karaṇāni vocam (7.98.5^a, prendrasya vocam prathamā kṛtāni) pra nūtanā maghavan yā cakartha (7.98.5^b, maghavā yā cakāra). Cf. 10.112.8^{ab}.
- 5.51.7^{ab} (Svastyātreya Ātreya; to Viçve Devāḥ) = 9.63.15^{ab} (Nidhruvi Kāçyapa: to Soma Pavamāna): sutā indrāya vāyave (9.63.15^a, vajrine) somāso dadhyāçiraḥ.
- 5.65.2^{cd} (Rātahavya Ātreya; to Mitra and Varuņa) = 5.67.4^{ab} (Yajata Ātreya; to Mitra, Varuņa, [and Aryaman]): tā satpatī rtāvrdha rtāvānā (5.67.4, te hi satyā rtasprça rtāvāno) jane-jane.
- 5.74.10^{ab} (Pāura Ātreya) = 8.73.5^{ab} (Gopavana Ātreya, &c.). To Açvins: açvinā yad dha karhi cic (8.73.5^a, yad adya karhi karhi cic) chuçrūyātām imam havam.
- 6.16.5^{bo} (Bharadvāja; to Agni): divodāsāya sunvate, bharadvājāya dāçuşe = 6.31.4^{do} (Suhotra Bhāradvāja; to Indra): divodāsāya sunvate sutakre, bharadvājāya grņate vasūnī.
- 6.16.30^{ab} (Bharadvāja) = 7.15.15^{ab} (Vasiṣṭha Māntrāvaruṇi). To Agni: tvam naḥ pāhy anhaso jātavedo (7.15.15^b, doṣāvastar) aghāyataḥ.
- 6.25.9° (Bharadvāja) = 10.89.17° (Reņu Vāiçvāmitra). To Indra: vidyāma vastor avasā grņanto bharadvājā (10.89.17°, viçvāmitrā) uta ta indra nūnam.
- 6.29.3° (Bharadvāja; to Indra) = 10.123.7° (Vena Bhārgava; to Vena): vasāno atkam surabhim drçe kam svar ņa nrtav isiro babhūtha (10.123.7°, svar ņa nāma janata priyāņi).
- 6.45.3° (Çamyu Bārhaspatya; to Indra) = 8.5.18° (Brahmātithi Kānva; to Açvins): asmākam indra bhūtu to (8.5.18°, asmākam adya vām ayain) stomo vāhistho antamah.
- 6.51.7ab (Ŗjiçvan Bhāradvāja; to Viçve Devāḥ) = 7.52.2cd (Vasiṣṭha; to Ādityas): mā va eno anyakṛtam bhujema (7.52.2c, mā vo bhujemānyajātam eno) mā tat karına vasavo yac cayadhve.
- 6 59.7^{cd} (Bharadvāja; to Indra and Agni) = 8.75.12^{ab} (Virūpa Āngirasa; to Agni): mā no asmin mahādhane parā varktani gavistisu (8.75.12^b, parā varg bhārabhṛd yathā).
- 6.60.14^{4b} (Bharadvāja; to Indra and Agni) = 8.73.14^{4b} (Gopavana Ātreya, &c.; to Açvins): ā no gavyebhir açvyāir vasavyāir (8.73.14, açvyāih sahasrāir) upa gachatam.
- 7.15.13^{bb} (Vasistha Mäitrāvaruņi) = 8.44.11^{ab} (Virūpa Āngirasa). To Agni: agne rakṣā ṇo anhasah (8.44.11^a, agne ni pāhi nas tvam) prati ṣma dova rīṣataḥ.
- 7.67.6^{cd} (Vasistha; to Açvins): ā vām toke tanaye tūtujānāh suratnāso devavītim gamema = 7.84.5^{bc} = 7.85.5^{bc} (Vasistha; to Indra and Varuṇa): prāvat tokāya tanaye tūtujānā, suratnāso, &c.
- 7.74.2^{cd} (Vasistha) = 8.35.22 (Çyāvāçva Ātreya). To Açvins: arvāg ratham (7.74.2^c, ratham samanasā) ni yachatam pibatam somyam madhu.
- 8.1.4^{cd} (Medhātithi Kāṇva, &c.; to Indra) = 8.60.18^{cd} (Bharga Prāgātha; to Agni): upa kramasva (8.60.18^c, isaṇyayā naḥ) pururūpam ā bhara vājam nedistham ūtaye.
- 8.5.28ab (Brahmātithi Kāṇva; to Açvins): ratham hiraṇyavandhuram hiraṇyābhīçum açvinā = 8.22.5ab (Sobhari Kāṇva; to Açvins): ratho yo vām trivandhuro hiraṇyābhīçur açvinā. Note that 8.5.5° = 8.22.3d.
- 8.8.1°d (Sadhvańsa Kāṇva) = 8.87.5°d (Dyumnīka Vāsiṣṭha). To Açvins: dasrā hiraṇyavartanī pibatam somyam madhu (8.87.5, °vartanī çubhas patī pātam somam ṛtāvṛdhā).
- 8.12.19^{ab} (Parvata Kāṇva; to Indra) = 8.27.13^{ab} (Manu Vāivasvata; to Viçve Devāḥ): devamdevam vo 'vasa indram-indram grnīsani (8.27.13^b-indram abhistaye).

- 8.18.12^{ab} (Irimbithi Kāṇva) = 8.67.18^{ab} (Matsya Sāṁmada, &c.). To Açvins: tat su naḥ çarma yachatādityā (8.67.18, tat su no navyaṁ sanyasa ādityā) yan mumocati.
- 8.18.16^{ab} (Irimbithi Kāṇva; to Ādityas) = 8.31.10^{cd} (Manu Vāivasvata; Dampatyor āçiṣaḥ); ā çarma parvatānām otāpām vṛṇīmahe (8.31.10, parvatānām vṛṇīmahe nadīnām).
- 8.27.16^{cd} (Manu Vāivasvata; to Viçve Devāḥ): pra prajābhir jāyate dharmaṇas pary ariṣṭaḥ sarva edhate = 10.63.13^{ab} (Gaya Plāta; to Viçve Devāḥ): ariṣṭaḥ sa marto viçva edhate pra prajābhir jāyate dharmaṇas pari.
- 8.38.3^{ab} (Çyāvāçva Ātreya; to Indra and Agni) = 8.65.8^{ab} (Pragātha Kāṇva; to Indra): idam vām madiram (8.65.8^a, idam te somyam) madhv adhukṣann adribhir naraḥ.
- 8.45.4^{bc} (Triçoka Kāṇva) = 8.77.1^{bc} (Kurusuti Kāṇva). To Indra: jātaḥ pṛchad vi mātaram (8.77.1^b, vi pṛchad iti mātaram), ka ugrāḥ ke ha çṛṇvire.
- 8.47.1^{ab} (Trita Āptya) = 8.67.4^{bb} (Matsya Sāmmada, &c.). To Ādityas: mahi vo mahatām avo varuņa mitra dāçuse (8.67.4^b, mitrāryaman).
- 9.2.7^{bc} (Medhātithi Kāṇva) = 9.38.3^{bc} (Rāhūgaṇa Āñgirasa) To Soma Pavamāna: marmriyante apasyuvaḥ, yābhir madāya cumbhase (9.38.3^c, cumbhate).
- 9.6.4bc = 9.24.2bc (Asita Kāçyapa, &c.). To Soma Pavamāna: āpo na pravatāsaran (9.24.2b, pravatā yatīḥ), punānā indram āçata.
- 9.11.8ab (Asita Kāçyapa, &c.) = 9.98.10ab (Ambarīṣa Vārṣāgira, &c.). To Soma Pavamāna: indrāya soma pātave madāya (9 98.10b, vṛṭraghne) pari ṣicyase.
- 9.12.8bo (Asita Kācyapa, &c.) = 9.44.2bc (Ayāsya Āñgirasa). To Soma Pavamāna: somo hinvāno arsati (9.44.2b, hinve parāvati), viprasya dhārayā kavih.
- 9.37.2^{bo} = 9 38.6^{bo} (Rāhūgaņa Āngirasa). To Soma Pavamāna: harir arsati dharnasih, abhi yonim kanikradat (9.38.6^b, krandan yonim abhi priyam).
- 9.43.4ab (Medhyātithi Kāṇva) = 9.63.11ab (Nidhruvi Kāçyapa) To Soma Pavamāna: pavamāna vidā rayim asmabhyam soma suçriyam (9.63.11b, dustaram).
- 9.52.4 (Ucathya Āngirasa) = 9.64.27 (Kaçyapa Mārīca). To Soma Pavamāna: ni çuşmam (9.64.27, punāna) indav eṣām puruhūta janānām.
- 9.57.1^{ab} (Avatsāra; to Soma Pavamāna): pra te dhārā asaçcato divo na yanti vṛṣṭayaḥ = 9.62.28^{ab} (Jamadagni Bhārgava; to Soma Pavamāna): pra te divo na vṛṣṭayo dhārā yanty asaccatah. See p. 552.
- 9.62.12^{ab} (Jamadagni Bhārgava) = 9 63.12^{ab} (Nidhruvi Kāçyapa). To Soma Pavamāna: ā pavasva(9.63.12^a, abhy arṣa) sahasriṇam rayim gomantam açvinam. Note 9.62.25^c = 9.63.25^c. 9.63.16^{bo} (Nidhruvi Kāçyapa) = 9.64.12^{ab} (Kaçyapa Mārīca). To Soma Pavamāna: rāye arṣa
- (9.64.12°, sa no arsa) pavitra ā mado yo devavītamah. Cf. 9 63.23° = 9.64.27°.
 0.64.17° (Kacyana Mārīca) = 0.66.12° (Catam Vāukhānasāh). To Soma Payamāna: yrthā
- 9.64.17^{to} (Kaçyapa Mārīca) = 9.66.12^{ao} (Çatam Vāikhānasāh). To Soma Pavamāna: vṛthā (9.66.12, achā) samudram indavaḥ, agmann ṛtasya yonim ā.
- 9.83.5^{cd} (Pavitra Āngirasa) = 9.86.40^{cd} (Atrayah). To Soma Pavamāna: rājā pavitraratho vājam āruhah (9.86.40^c, āruhat) sahasrabhṛṣṭir jayasi (9.86.40^d, jayati) gravo bṛhat. Note the words nabho vasānaḥ = apo vasānaḥ at the beginning of the second pāda.
- 9.85.12** (Vena Bhārgava; to Soma Pavamāna) = 10.123.7*, 8° (Vena Bhārgava; to Vena): ūrdhvo gandharvo adhi nāke asthāt, bhānuḥ çukreṇa çociṣā vy adyāut (10.123.8°, çociṣā cakānaḥ).
- 9.96.3*b(Pratardana Dāivodāsi) = 9.97.27*b(Mrļīka Vāsisṭha). To Soma Pavamāna: sa no deva (9.97.27*, evā deva) devatāte pavasva mahe soma psarasa indrapānaḥ (9.97.27b, psarase devapānaḥ). Both stanzas end with the word punānaḥ.

8. Single Pāda Repeated with an Added Word or Words

The last class of repetitions which goes beyond that of a single pāda, pure and simple, consists of the following numerous class: one whole pāda is repeated, and in addition a single word or set expression. The latter quite frequently immediately precedes or follows the repeated pāda, so as to form

an organic sense unit with the pāda. Still more frequently the extra word or expression is separated from the repeated pāda; yet in most cases so that the extra word seems to coincide intentionally rather than accidentally. There is, of course, no hard and fast line between this and the preceding class. The total of cases under the present head is large; a selected list is given here, the rest being indicated at the end of this rubric. Cases in which the extra word or words immediately precede, or follow, make up the following list:

```
1.5.5: 8 93.22, ... sutā ime, çucayo (8.93.22, uçanto) yanti vītaye.

1.14.5: 8.5.17, ... vṛktabarhiṣaḥ, haviṣmanto ṣramkṛtaḥ.

1.23.2: 4.49.5: 8.76.6, ... havāmahe, asya somasya pītaye.

1.129.9, ... abhiṣṭibhiḥ, sadā pāhy abhiṣṭibhiḥ: 10.93.11, ... abhiṣṭaye, sadā pāhy abhiṣṭaye.

5.6.10: 8.31.18, ... suvīryam, uta tyad āçvaçvyam.

8.6.45 = 8.32.30: 8.14.12, ... harī, somapeyāya vakṣataḥ.

8.7.15: 8.18.1, ... eṣām, sumnam bhikṣeta martyaḥ.

3.47.3: 3.51.8, ... pāhi somam, indra devebhiḥ (3.51.8, marudbhir indra) sakhibhiḥ sutam naḥ.

5.15.4, ... dadhānaḥ, pari tmanā viṣurūpo jigāsi: 7.84.1, ... dadhānā, pari tmanā viṣurūpā jigāti.

1.4.1: 8.52(Vāl.4).4, sudughām iva goduhe (Vāl.4.4, goduho), juhūmasi ... 5.73.5, ā yad vām sūryā ratham, tiṣṭhad ...: 8.8.10, ā yad vām yosaṇā ratham, atiṣṭhad .... 8.24.3: 9.40.5, sa na stavāna (9.40 5, punāna) ā bhara, rayim ... Cf. 1.12.11; 9.61.6.

9.45 6: 9.49.2, tayā pavasva dhārayā, yayā...
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As an illustration of the far more numerous class in which an extra word stands at a distance from the repeated pada we may point to the typical case:

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1.159.1 (Dîrghatamas Āucathya; to Dyāvāpṛthivyāu)
pra dyāvā yajūāih pṛthivī ṛtāvṛdhā mahī stuse vidathesu pracetasā,
devebhir ye devaputre sudansasethhā dhiyā vāryāṇi prabhūṣataḥ.
7.53.1 (Vasiṣṭha; to Dyāvāpṛthivyāu)
pra dyāvā yajūāiḥ pṛthivī namobhiḥ sabādha īļe bṛhatī yajatre,
te cid dhi pūrve kavayo gṛṇantaḥ puro mahī dadhire devaputre.
```

In this instance the characteristic repeated pāda is of itself sufficient to show that borrowing has taken place; yet the additional repeated words mahī and devaputre make it still clearer that one stanza depends directly upon the other.

While the critical value of the repeated pādas is in general superficially evident, that of the extra words at times illumines problems of more considerable difficulty. Thus in the case of 6.23.3:6.44.15, where the words kīri and kāru interpret each other under the stimulus of the repeated pāda. Both words in the light of the parallel mean 'poet'. I prefer to trust to this parallelism, rather than to the learned and ingenious theories of Ludwig and Pischel, who assume for kīri the meaning 'wretched'. See my discussion under 6.23.3.

Here follows a choice list of the remaining correspondences with the extra words in square brackets; I repeat that this list approximates the preceding class at more than one point:

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1.2.7, varuņam ca riçādasam [mitram huve]: 5.64.1, varuņam vo riçādasam [mitram havāmahe]
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^{1.9.6,} tuvidyumna yaçasvatah [rāye]: 3.16.6, tuvidyumna yaçasvatā [rāyā]

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1.10.10: 5.35.3, vṛṣantamasya hūmahe [ūtim, and avah]
1.13.7: 1.142.7, naktosasā supeçasā [barhir āsade, and sīdatam barhih]
1.14.12: 5 56.6, yuksvä (5.56.6, yungdhvam) hy arusi rathe [rohitah]
1.16.4: 3.42.1, upa nah sutam ä gahi [haribhir indra, and indra . . . haribhyām]
1.22.2: 1.23.2, ubhā devā divisprçā [havāmahe]
1.25.11: 8.6.29, cikitvān abhi (8.6.29, ava) paçyati [atah]
1.30.9: 8 69.18, anu pratnasyāukasaḥ [pūrvam, and pūrvām]
1.32.3: 2.15.1, trikadrukesv apibat sutasya [ahan . . . ahīnām, and ahim . . . jaghāna]
1.46.2: 8.8.12, manotarā rayīņām [vasuvidā, and purūvasū]
1.48.8: 7.81.1, jyotiş krnoti sünarī [duhitā divah]
1.54.11: 10.61.22, raksā ca no maghonah pāhi sūrīn [rāye]
1.62.2: 9.97.39, yenā nah pūrve pitarah padajñāh [gāh]
1.73.10: 4 2.20, etā te agna ucathāni vedah [justāni santu, and tā jusasva]
1.77.1: 4.2.1, yo martyesv amrta rtāvā [hotā yajısthah]
1.78.1: 4.32.9, abhi tvā gotamā girā [nonumaḥ, and anūṣata]
1.91.8: 10.25.7, tvam nah soma viçvatah [raksa, and gopāh]
1.91.13: 8.92.12, gāvo na yavasesv ā [rārandhi, and raṇayāmasi]
1.91.17: 9.67.28, soma viçvebhir ançubhih [pyāyasva]
1.104.1: 7.24.1, yonis ta indra nisade (7.24.1, sadane) akāri [tam ā]
1.112.5: 1.118.6, ud vandanam āirayatam svar drçe (1.118.6, āiratam dansanābhiḥ) [rebham]
1.113.14d: 4.14.3d, oṣā yāti (4.14.3, uṣā Iyate) suyujā rathena [prabodhayantī]
1.113.16: 8.48.11, aganma yatra pratiranta ayuh [tamah, and tamisīcīh]
1.117.21: 7.5.6, uru jyotic cakrathur (7.5.6, jyotir janayann) āryāya [dasyum, and dasyūn]
1.176.3: 6.45.8, yasya viçvani hastayoh [vasu, and vasuni]
1.186.3: 8.84.1, prestham vo atithim grnīse (8.84.1, stuse) [agnim]
2.4.2: 10.46.2, imam vidhanto apam sadhasthe [bhrgavah]
2.12.14: 2.20.3, yah çansantam yah çaçamanam ütī [pacantam]
2.14.2: 2.37.1, tasmā etam bharata tadvaçāya (2.37.1, tadvaço dadiḥ) [adhvaryavaḥ]
 2.36.5: 10.116.7, tubhyam suto maghavan tubhyam ābhrtah (10.116.7, pakvah) [piba]
 3.10.3: 7.14.1, samidhā jātavedase [dadāçati, and dāçema]
 3.20.5: 10.101.1, dadhikrām agnim usasam ca devīm [huve, and hvaye]
 3.31.8: 10.111.5, viçvā veda janimā (10.111.5, savanā) hanti çuṣṇam [pratimānam]
 3.43.6: 6.44.19, ā tvā brhanto (6.44.19, vrsaņo) yujānāh [vahantu]
 3.50.2: 7.20.1, pibā tv asya susutasya cāroh [harayah, and harivah]
 3.51.10: 8.1.26, piba tv asya girvanah [sutam, and sutasya]
 3.53.7: 10.67.2, divas putrasyāsurasya vīrāh [angirasah]
 4.1.3: 8.27.3, marutsu viçvabhānuşu [varuņe, and varuņa]
 4 5.4: 10 89.8, pra ye minanti varuṇasya dhāma...[mitrasya], and, pra ye mitrasya varuṇasya
     dhāma . . . [minanti]
 4.18.11: 8.100.12, sakhe viṣṇo vitaram vi kramasva [vṛtram . . . haniṣyan, and hanāva
     vrtram]
 4.32.8: 8 14.4, yad ditsasi stuto magham [na tvā varante, and, na te vartāsti]
 4.32.11: 8.99.2, suteșv indra girvanah [vedhasah]
 5.9.4: 6.2.9, agne paçur na yavase [vanā]
 5.9.7 : 5.23.2, rayim sahasva ā bhara [vājasya]
 5.40.1: 8.21.3, somam somapate piba [ā yāhi]
 5.41.6: 10.64.7, pra vo vāyum rathayujam kṛṇudhvam . . . [puramdhīḥ], and, pra vo vāyum
      rathayujam puramdhim . . . [kṛṇudhvam]
 5 55.9: 6.51.5, asmabhyam çarma bahulam vi yantana (6.51.5, yanta) [mrlată nah]
  5.67.2: 9.64.20, å yad yonim hiranyayam [sadathah, and sīdati]
 6.15.3: 6.16.33, bharadvājāya saprathah [chardir yacha, and çarma yacha]
  6.44.5: 8.93.12, devī cusmam saparyatah [rodasī]
  6.45.32: 6.48.3, sadyo dānāya manhate [sahasrinī, and sahasram]
  6.48.3: 7.5.4, ajasrena çocisă çoçucac chuce (7.5.4, çocisă çoçucanaḥ) [vibhāsi, and bhāsā]
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6.72.2: 10.62.3, aprathatam (10.62.3, aprathayan) pṛthivīm mātaram vi [ut sūryam nayathah,
    and sūryam ārohayan]
7.10.5: 10.46.4, mandram hotāram uçijo yavistham (10.46.4, namobhih) [adhvaresu, and
    adhvarānām]
7.15.8: 8.19.7, suvīras tvam asmayuh [svagnayah]
7.32.8: 9.30.6 = 9.51.2, somam indiāya vajrine [sunota]
7.35.14: 10.53.5, gojātā uta ye yajāiyāsah [jusanta, and jusantām]
8.11.6: 10.141.3, agnim gīrbhir havāmahe [avase]
8.10.17: 8.43.30, te ghed agne svādhyah [nrcaksasam, and nrcaksasah]
8.23.22: 8.60.2, agnim yajnesu purvyam [srug eti, and srucac caranti]
8.24.8: 8.50(Vāl. 2).9, vidyāma çūra navyasah [vaso]
8.33.3: 8.88.2, makṣū gomantam īmahe [vājam . . . sahasrinam]
9.4.1: 9.9.9, pavamāna mahi cravah [sanā]
9 15.8: 9.61.7, etam u tyam daça ksipah [mrjanti]
9.17.7: 9.63.20, dhībhir vipiā avasyavaḥ [mṛjanti]
9.26.6: 9.53.4, indav (9.53.4, indum) indrāya matsaram [hinvanti]
9.45.5: 9.106.11, vane krīļantam atyavim [sam asvaran]
9.50.3: 9.67.9, pavamānain madhuccutam [hinvanti]
962.4: 9.82.1, eyeno na yonim āsadat (9.82.1, yonim ghrtavantam āsadam) [asāvy ancuh, and
    asāvi somah]
9.64.22: 9.108.1: 9.108.15, pavasva madhumattamah [indrāyendo, and indrāya soma]
9.65.14: 9.106.7, indo dhārābhir ojasā [ā kalaçāh, and ā kalaçam]
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9.67.4: 9.107.10, tiro vārāņy avyayā [harɪḥ]. 9.72.7: 9.86.8, nābhā pṛthɪvyā dhaɪuṇo maho divaḥ [apām ūrmāu sindhuṣu, and apām ūrmīm ... sindhusu] 9.76.1: 9.77.5, dhartā (9.77.5, cakrir) divah pavate krtvyo ra-ah [atyo na]

9.76.5: 9.46.20, vrscva yūthā pari koçam arsasí (9.46.20, arsan) [kanikradat] 9.76.5: 9.97.32, sa indrāya pavase matsarintamah (9.97.32, matsaravān) [kanikradat] 9.103.2: 9.107.22, gobhir anjāno arsati (9.107.22, arsasi) [vārāny avyayā and vāre avyaye] 10.133.4: 10 134.2, adhaspadain tam īm kṛdhi [yo na . . . ādideçati, and yo asmān ādideçati] Cf. also under 1 7.3; 14.6; 22.18; 30 18, 19; 64.12; 74 3; 81.9; 84.3; 95.8; 102.4; 105.14; 113.7; 117.2; 128.6; 130.1; 132.5; 134.6; 135.6; 143.2; 174.5; 2.18.3, 7; 38.1; 40.5; 41.2; 3 2.10; 10.2; 11.8: 31.21; 32.7, 11; 35.1; 52.3; 41.15; 4.5; 9.5; 11.5; 33 3; 42.5; 5.32 7; 51.5; 67.4; 86.2, 6; 6.15.7; 44.21; 45.10, 30; 46.4; 50.13; 59.10; 7.35.15; 44.1; 8.5.15, 37;

10.4.7; 20.10; 45.2; 64.6.

9. Two or more Unconnected Padas recurrent in the same Pair of Hymns or in a Pair of Adjacent Hymns

7.22; 12.5; 151; 19.8; 46.8; 47.18; 49.1; 95.3; 102.9; 9.6.5; 23.1; 35.2; 60.3; 64.22;

Two or more unconnected padas in one hymn are repeated as unconnected pādas either in one other hymn, or in two other hymns which are contiguous. These cases are so noteworthy as to deserve grouping by themselves. They are sometimes of interest for critical questions, especially questions relating to the arrangement of the hymns in our redaction of the RV. Or, they may turn out to be so after the other factors of the problem are understood. Thus, as an extreme instance, hymn 8.8 has one distich and three unconnected padas in common with 8.87, where they occur, likewise unconnected. The coincidence is the more noteworthy because the hymn following after 8.8 has a pada (8.9.14c) identical with 8.8.2ª which also recurs at 8.87.5ª. Observe that 8.8 and 8.9 frequently mention the poet Vatsa (8.8.11, 15, 19; 8.9.1, 6, 15).

The hymns mentioned above as 'contiguous' are usually ascribed to the same author. Some of these correspondences thus fall into line with facts of historic tradition: such are the correspondences of the Praskanva-hymns (1.44-50) with the Kāṇva hymns of book 8. Others are obscure. Yet others are perhaps accidental, or simply due (as in the ninth or Pavamāna book) to the all-pervading and intrinsic sameness of the contents:

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1.12.4°: 8.44.14°
                                                    1 79.4b: 7.15.11b
1.12.124: 8.44.14b
                                                    1.79.12b: 7.15 10°
I.I3.2ª: I.142.2b
                                                    I.113.7ª: 1.124.3ª
1.12.6ª: 1.142.6ª
                                                    1.113.7d: 1.123.13c
1.13.6b: 1.142.6d
                                                    1.113 15cd: 1.124.2cd
1.13.7ª: 1.142.7b
                                                    1.116.7ª: 1.117.7ª
1.13.8b: 1.142.8b: 1.188.7b
                                                    1.116.7d: 1.117.6d
1.13.80: 1.142.80: 1.188.701
                                                    1 116.168: 1.117.1784
1.14.3°: 6.16.24°
                                                    1.117.20d: 10.39.7b
1.14.6°: 6.16.44°
                                                    1.118.9ª: 10.39.10ª 5
1.14.114: 6.16.44
                                                    1.127.2°: 8.60.3d
1.16.30: 3.42.44
                                                    1.127.2°: 8.60 17d
1.16.48: 3.42.18
                                                    1.142.4ab : 5.5.3ab
1.21.3b: 6.60.14d
                                                    1.142.7°: 5.5.6b 6
1.21.4b: 6.60.9b
                                                    1.174.2b: 6.20.10°
1.22.1°: 1.23.2°: 4.49.5°: 8 76.6°
                                                    1.174.9: 6.20.12
1.22.2b: 1.23.2ª
                                                    1.183 3d: 1.184.50
1.23.3b: 4.49.30
                                                    1 183.6: 1.184.67
1.23.74: 8.76.6b
                                                    1.183.4d: 3.58.5d
                                                    1.183 6°: 3.58.5°
1.37.124: 8.7.114
1.38.14: 8.7.314
                                                    3.2.2°: 5.4.28
1.39.5°: 8.7.4b
                                                    3.2.108: 5.4 38
1.39.6b: 8.7.28b2
                                                    3.9.6b: 10.118.5a
                                                    3.10.2°: 10.118.7°
1.45.4b: 8.8.18b: 87.3b
                                                    3.30.13d: 3.32.8a: 3.34.6b
1.46.2b: 8.8.12b
                                                    3.30.21d: 3.31.24d8
1.47.2b: 8.8.11b, 14d
1.47.3b: 8.87.5d
                                                    3.37.11a: 3 40.8a
                                                    3.37.11d: 3.40.90
1.47.5d: 8.87.5d
1.47.7ab: 8.8.14ab
                                                    4.13.2ª: 4.14.2ª
1.47.8d: 8.87.2b
                                                    4-13 5 : 4-14-5
1.47.9b: 88.2b
                                                    4.46.4ªc: 8.5.29ªc
                                                    4.46.5ª: 8.5.2ª
1.48.14ab: 8.8.6ab
                                                    5.41.8d: 5.42.16b
1.49.1b: 8.8.7b3
                                                    5.42.16cd: 5.43.15cd
1.48.1b: 7.81.1d
                                                    5.42.17: 5.43.16
1.48.8d: 7.81.6d
1.48.13b: 4.52.5a
                                                    5.42.18: 5.43.17
1.48.14d: 4.52.7°
                                                    5.75.2°: 8.8.1°
```

¹ All are āprī stanzas.

² Correspondences in Kānva hymns.

³ Bunched correspondences of Praskanva Kanva hymns with Kanva hymns of the eighth book; note the additional correspondences between 8.8 and 8.87, below.

⁴ Correspondences in two similar Açvin hymns; see p. 18.

⁵ Correspondences in related Açvin hymns.

⁶ Āprī stanzas.

^{*} Correspondences in connected Agastya hymns.

⁸ All Vicvāmitra hymns.

513] Unconnected Pādas recurrent in the same Pair of Hymns

5.75.3b: 8.8.1b 8.23.27ª: 8.60.14d 5.86.2d: 6.60.14d 8.43.11°: 8 44.27° 5.86.4b: 6.60.5b 8.43.24°: 8.44.6° 6.44.10d: 8.80.38 8.46.6°: 8.53 (Val. 5).1d 8.46.9d: 8.51 (Val. 3).5d 6.45.170: 8.80.20 6.45.25°: 8 95.14 8.50 (Val. 2).7d: 10.63.8b 6.45.33ab: 8.94.3ab 8.50 (Vāl. 2).13°: 10 64.10b 8.51 (Vāl. 3).6cd: 8.61.14cd 6.50.7d: 7.60.20 8.52 (Val. 4).6cd: 8.61.10cd 6.51.2°: 7 60.2d 8.60.2d: 8.102.100 6 50.7d: 10.63.8b 6.50.13°: 10.64.10b 8.60.10b: 8.102.16b $6.51.5^{\circ}$: 10.63.17^b = 10.64.17^b 8.97.5b: 9.12.6b 8.97.11b; 9.12.2c 6.52.74: 2.41.74 9.3.9ª: 9.42.2ª 6.52.7b; 2.41.13b 7.15.6°: 8.19.21° 9.3.10°: 9.42.2° 9.4.1b: 9.100.8ª 7.15.8°: 8.19.7° 7.15.13b: 8.44.11b 9.4.7b: 9.100.2b 9.4.9b: 9.100.7d 7.16.1b: 8.44.13ª 7.63.5°: 7.65.1°: 7.66.7° 9.6.5°: 9.106.11b 7.64.5: 7.65.51 9.6.7b: 9.106.2b 9.7.3b: 9.107.22b $7.70.7 = 771.6: 7.73.3^{b}$ 9.7.6°: 9.107.6° 7.72.5 = 7.73.59.13.18: 9.42.50 7.73.4d: 7.74.3d 1 9.13.3ab: 9.42.3ba 8.4.1ab : 8.65.1ab 9.13.4b: 9.42.60 8.4.12d: 8.64.10° 8.54b: 8.8.12a 9.30.1°: 9.64.25b 8.5.11bc: 8.8.1cd 9.30.50: 9.64.120 8.5.30°: 8 8.6d 9.30.5b: 9.50.3b 8.5.5°: 8.22.3d 9.30.50: 9.50.50 8.5.28ab: 8.22.5ab 9.33.2b0: 9.63.14b0 8.5.17a: 8.6.37b 9.33.60: 9.63.18 8 5.37°: 8.6.47° 9.44.3b: 9.61.8b 8.6.6b: 8.93.3d 9.44.5ª: 9.61.9ª 8.6.25°: 8.93.28°-30° 9.45.10: 9.64.120 9.45.30: 9.64.30 8.6.35b: 8.92.22b 8.6.6b: 8 76.2b 9.61.4°: 9.65.9° 8.6.384: 8.76.114 9.61.210: 9.65.140 8.6.13b: 8.7.23a 9.62.1b: 9.67.7b 9.62.30°: 9.67.19° 8.6.26*: 8.7.2* 8.8.14: 8.87.34 9.62.128: 9.63.18 8.8.1°: 8.87.5° (part) 9.62.12b: 9.63.12b $8.8.2^{a}$ $8.9.14^{a}$ $: 8.87.5^{a}$ 9.62.25°: 9.63.25° 9.62.124: 9.65.210 8.8.28ab: 8.87.3ab 9.62.24°: 9.65.25b 8.12.11b: 8.53 (Val. 5).6d 9.63.18: 9 65.210 9.63.8bc: 9.65.16bc 8.12.28b: 8.53 (Vāl. 5).2d 8.13.14b: 8.92.30° 9.63.16bc : 9.64.12ab 8.13.18 = 8.92.219.63.230: 9.64.270 8.22.8°: 4.47.3d 9.63.178: 9.107.174 8.22.8d: 4.46.60 9.63.25 : 9.107.25 8.23.7b: 8.60.17d 9.63.284: 9.107.44 8.23.22b; 8.60.2d 9.63.19ª: 9.67.16b

All Vasistha hymns.

```
9.63.20be : 9.67.3be
                                                   9.76.5 : 9.96.200
9.65.13b: 9.106.5b
                                                   9.76.50: 9.97.320
9.65.14b: 9.106.7b
                                                   9.85.12*: 10.123.7*
0.65.25*: 0.106,13*
                                                   9.85.120: 10.123.80
9.68.8b: 9.86.17°
                                                   9.106.2b: 9.107.17ª
                                                   Q.106.12b : Q.107.11b
9.68.9b: 9.86.9d
9.72.4d: 9.86.13d
                                                   10.65.15 = 10.66.15
9.72.7 : 9.86.84
                                                   10.65.10: 10.66.4b
9.72.84: 9.107.244
                                                   10.65.90: 10.66.40
9.72.84: 9.107.210
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10. Stanzas containing Four or Three or Two Pādas Repeated in Different Places

In this final paragraph on the topical distribution of the stanzas we are concerned with the question of how many units of repetition occur in any single stanza. There are, of course, many stanzas which contain but one single pāda repeated elsewhere. This may, perhaps, be regarded as the normal aspect of repetition. But there are also a surprisingly large number of stanzas which contain two, three, or even four single verses, or verse-pairs and single verses, each of which is repeated in a different place in the rest of the collection. What we may call the tessellation of the RV. comes to the surface by the aid of these counts in a manner which nothing else shows so well. In a few stanzas of four pādas each pāda reappears in a different place. Quite frequently three pādas, or a verse-pair and one other pāda, are repeated in three or two different places. The climax of this tesselation is seen in the statement that more than 300 stanzas repeat two of their pādas in different places.

Such repeated lines do not always fit equally well in their different surroundings. As a general principle the stanzas which are most variegated are least likely to be original. Numerous padas fit aptly in one connexion but hang rather loosely in another (anacoluthon and parenthesis). The future student of the RV. will necessarily regard each stanza from this point of view; it is a sort of preliminary test of the character of each stanza, well calculated to join indications of language, style, and metre in the final critical appraisal of the quality and relative age of both stanzas and hymns.

It has seemed advisable to furnish the means for the convenient synopsis of these interrelations. This is done here under four heads which require no further commentary. Whenever the repeated units are varied in any way this is indicated by (v):

10 a. Stanzas of which all the Verse-Units are Repeated in Different Places

```
1.4.10<sup>ab</sup>; 8.32.13<sup>ab</sup>;—1.4.10°: 1.5.4°

1.5.2<sup>a</sup>: 6.45.29<sup>a</sup>;—1.5.2<sup>b</sup>: 1.24.3<sup>b</sup>;—1.5.2°: 8.45.29°

1.47.8<sup>ab</sup>; 8.44.14<sup>ad</sup> (v);—1.47.8°: 1.92.3°(v);—1.47.8<sup>d</sup>: 8.87.2<sup>b</sup>
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3.10.9ab; 1.22.21ab (v);-3.10.9c: 4.8.1b (v), &c.
5.71.3°: 1.16.4°, &c. (v); -5.71.3°: 8.47.1° (v); 5.71.3°: 1.22.1°, &c.
8.8.1<sup>a</sup>: 8.8.18<sup>a</sup>, &c. (v);—8.8.1<sup>b</sup>: 5.75.3<sup>b</sup>, &c.;—8.8.1<sup>c</sup>: 1.92.18<sup>b</sup>, &c. (v);—8.8.1<sup>d</sup>: 6.60.15<sup>d</sup>, &c. (v)
8.8.6^{ab}: 1.48.14^{ab} (v); -8.8.6^{o}: 8.35.22^{o} -24^{o}; -8.8.6^{d}: 8.5.30^{o}
8.8.14ab: 1.47.7ab(v); -8.8.14cd: 8.8.11ab, &c.
8.13.12*: 8.68.1d; -8.13.12b: 5.86.6e; -8.13.12c: 7.81.6*
8.18.3° : 4.55.10° ;-8.18.3° : 10.126.7° (v)
8.51(Vāl. 3).6ab: 8.52(Vāl. 4).6ab(v);-8.51(Vāl. 3).6cd: 8.61.14cd, &c.
8.52(Vāl. 4).6ab: 8.51(Vāl. 3).6ab(v); -8.52(Vāl. 4).6cd: 8.61.10cd
8.67.4 ab: 8.47.1 ab (v); -8.67.4 c: 8.26.210
8.87.5°: 8.8.2°, &c.; -8.87.5°: 8.13.11°; -8.87.5°: 1.92.18°, &c.; -8.87.5°: 1.47.3°, &c.
8.94.3° : 6.45.33° ;—8.94.3° : 1.23.10°, &c.
8.98.3ab: 10.170.4ab; -8.98.3c: 8.89.2c
9.23.4ab: 9.107.14ab; -9.23.4°: 9.36.2°
9.63.17 : 9.107.17d; -9.63.17bc: 9.53.4bc, &c.
9.64.12*b: 9.63.16be (v);-9.64.12c: 9.30.5c, &c.
9.65.24 : 2.6.5 ;-9.65.24 bo : 9.13.5 bo
9.107.14ab: 9.23.4ab; -9.107.14c: 8.97.5b, &c. (v); -9.107.14d; 9.21.1c
```

10b. Stanzas which Repeat Three out of more Pādas in Different Places

```
1.40.4°: 5.34.7°;—1.40.4°: 8.103.5, &c.—1.40.4°: 3.9.1°
1.47.3b: 1.45.5d, &c.-1.47.3c: 1.47.6a;-1.47.3d: 4.46.5b
1.47.9^a: 8.22.5^d: -1.47.9^b: 8.8.2^b, &c. -1.47.9^d: 8.85.1^c-9^c
1.137.26: 1.5.5°, &c.—1.137.2°: 1.47.7d, &c.—1.137.28: 9.17.80
1.142.7b: 1.13.7a;—1.142.7c: 5.5.6b, &c.—1.142.7d: 8.87.4b(v)
1.183.6°: 1.93.6°, &c.;—1.183.6°: 3.58.5°;—1.183.6°: 1.165.15° ff.
3.9.1b: 5.22.3b, &c.; -3.9.1c: 8.19.4* (v); -3.9.1d: 1.40.4d
4.14.2ª: 4.6.2° (v), &c.; -4.14.2°: 1.92.4° (v); -4.14.2°: 1.115.1°
5.35.6*: 8.6.37*;—5.35.6b: 5.23.3b, &c. (v);—5.35.6d: 8.6.37° &c. (v)
5.86.4^{a}: 5.66.3^{a}; -5.86.4^{b}: 6.60.5^{b}; -5.86.4^{c}: 6.45.5^{b} (v)
7.23.68: 9.97.4d (v);-7.23.6b: 6.50.15b(v);-7.23.60: 1.190.80
7.60.4°: 4.45.2° (v); -7.60.4°: 5.45.10°; -7.60.4°: 1.186.2°
8.5.17<sup>a</sup>: 5.23.3<sup>b</sup>, &c. (v);—8.5.17<sup>b</sup>: 1.14.5<sup>c</sup>;—8.5.17<sup>c</sup>: 1.47.4<sup>d</sup>
8.5.28a: 4.46.4a; -8.5.28b: 8.22.5b; -8.5.28c: 4.46.4c
8.6.37*: 5.35.6*;—8.6.37b: 5.23.3b, &c. (v);—8.6.37c: 5.35.6d, &c. (v)
8.8.18^a: 8.73.3^a, &c. (v); -8.8.18^b: 1.45.4^b, &c.; -8.8.18^c: 1.1.8^a, &c. (v)
8.47.9^{b}: 6.75.12^{d}, &c.; -8.47.9^{o}: 10.36.3^{b}(v); -8.47.9^{d}: 1.136.2^{e}
8.85.14: 1.183.5d (v);—8.85.1b: 5.75.3b, &c.;—8.85.1c: 1.47.9d
9.38.2<sup>a</sup>: 9.32.2<sup>a</sup> (v); -9.38.2<sup>b</sup>: 9.26.5<sup>b</sup>, &c.; -9.38.2<sup>c</sup>: 9.32.2<sup>c</sup>, &c.
9.42.2^{a}: 9.3.9^{a} (v); -9.42.2^{b}: 9.65.2^{b}; -9.42.2^{o}: 9.3.10^{o}
9.50.3*: 9.7.6*, &c. (v);—9.50.3b: 9.26.5b, &c.;—9.50.3c: 9.67.9b
9.64.25°: 9.16.8°; -9.64.25°: 9.30.1° (v); -9.64.25°: 9.98.1°
9.65.13^a: 8.6.23^a (v); -9.65.13^b: 9.106.5^b; -9.65.13^a: 9.46.5^a
9.100.5b: 9.29.4b, &c.; -9.100.5c: 9.1.1c; -9.100.5d: 10.85.17b
9.108.16*: 9.70.9b;—9.108.16b: 8.6.35b, &c.;—9.108.16d: 9.86.35d (v)
10.67.12*: 10.111.4°;—10.67.12b: 4.28.1°;—10.67.12d: 1.31.8d, &c.
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10 c. Stanzas which Repeat One Distich and One Other Pāda in Two Different Places, but contain in addition One Unrepeated Pāda

```
1.4.10ab: 8.32.13ab;-1.4.10°: 1.5.4°
1.47.7ab: 8.8.14ab;—1.47.7d: 1.137.2e, &c.
1.48.14ab: 8.8.16ab;-1.48.14d: 4.52.7c
1.124.2°: 1.92.12° (v);—1.124.2°d: 1.113.15°d (v)
1.124.3ª: 1.113.7ª;—1.124.3°d: 5.80.4°d
1.142.8bc: 1.13.8bc, &c.-1.142.8d: 2.41.20b, &c.
1.157.4°: 1.92.17°;—1.157.4°d: 1.34.11°d
3.1.21*: 3.1.20d; -3.1.21cd: 3.59.4cd, &c.
4.47.2 * 5.51.6 * (v); -4.47.2 * 8.32.23 °
5.42.16b: 5.41.8d (v);-5.42.16cd: 5.43.15cd
5.56.6^{a}: 1.14.12<sup>b</sup> (v); -5.56.6<sup>cd</sup>: 1.134.3<sup>bc</sup> (v)
6.47.13<sup>ab</sup>: 3.1.21<sup>cd</sup>, &c. (v); -6.47.13<sup>d</sup>: 7.58.6<sup>c</sup>, &c. (v)
6.60.14ab: 8.73.14ab; -6.60.14d: 1.23.3b, &c.
7.35.15<sup>b</sup>: 10.65.14<sup>b</sup>; -7.35.15<sup>cd</sup>: 10.65.15<sup>cd</sup>, &c.
7.59.2ª: 1.110.7°; -7.59.2°d: 8.27.16ªb
8.22.5ab: 8.5.28ab; -8.22.5d: 1.47.9a
8.27.16ab: 7.59.2cd; -8.27.16c: 6.70.3c, &c.
8.32.13ab: 1.4.10ab; -8.32.130: 1.4.100, &c. (v)
8.87.2° : 8.87.4° b, &c.; -8.87.2° : 10.40.13°
8.94.3<sup>ab</sup>: 6.45.33<sup>ab</sup>;—8.94.3<sup>c</sup>: 1.23.10<sup>b</sup>, &c.
8.97.4ab: 8.13.15ab; -8.97.4d: 1.84.9b
9.68.10°: 9.97.36°; -9.68.10°d: 10.45.12°d
9.85.124: 10.123.74; -9.85.12c: 10.123.80 (v); -9.85.12d: 9.75.4b
9.99.8b: 9.24.30; -9.99.8cd: 9.63.2bc
10.53.5b: 7.35.14d; -10.53.5cd: 7.104.23cd
10.89.17^{b}: 1.4.3^{b} (v); -10.89.17^{cd}: 6.25.9^{cd} (v)
 10.123.7*: 9.85.12*;—10.123.7°d: 6.29.3°d (v)
 10.131.7ab: 3.1.21cd, &c. (v);—10.131.7d: 7.58.6c, &c. (v)
```

10 d. Stanzas which Repeat Two Pādas in Two Different Places

```
1.2.7^a: 7.65.1^b(v); -1.2.7^b: 5.64.1^a(v)
1.5.5b: 8.93.22b (v);-1.5.5c: 1.137.2b, &c.
1.10.7b: 3.40.60;—1.10.7d: 8.64.1c.
1.10.8b: 1.176.10 (v);-1.10.8b: 8.40.10e (v), &c.
1.11.8°: 8.76.1°;—1.11.8°: 6.60.7°
1.12.1b: 1.36.1b, &c. ;-1.12.1c: 1.44.7c
1.12.4b: 1.74.7c, &c.;-1.12.4c: 5.26.5c, &c.
1.12.10<sup>a</sup>: 3.10.8<sup>a</sup> (v);—1.12.10<sup>b</sup>: 1.12.3<sup>a</sup>, &c.
1.12.11a: 8.24.3a, &c.;-1.12.11c: 9.61.6b
1.12.12°: 8.44.14b, &c.;-1.12.12°: 8.43.16°
1.13.7°: 1.142.7°; -1.13.7°: 8.65.6°, &c.
1.14.34: 10.141.44;-1.14.3°: 6.16.24b
1.14.11*: 6.16.9*;-1.14.3°: 1.26.1°
1.15.7°: 1.96.4°(v);-1.15.7°: 5.21.3d, &c.
1.16.3b: 8.3.5b;-1.16.3c: 3.42.4a, &c.
1.21.3b: 5.86.2d;-1.21.3c: 4.49.3c
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1.22.1b: 5.75.7°, &c.;—1.22.1°: 1.23.1°, &c.
1.23.2°: 1.22.2°; -1.23.2°: 1.22.1°, &c.
1.26.4^{b}: 1.41.1^{b}, &c.;—1.26.4^{a}: 9.64.29^{c} (\nabla)
1.34.14^a: 1.174.5^a (v);—1.33.14^b: 6.26.4^b (v)
1.39.5°: 8.7.4°;—1.39.5°: 5.26.9, &c.
1.41.2b: 5.52.4d, &c.; -1.41.2c: 8.27.16d (v), &c.
1.45.4b: 8.8.18b, &c.;-1.45.4c: 1.1.8 (v), &c.
1.48.8b: 7.81.1d;-1.48.8d: 7.81.6d
1.58.7b: 10.30.4b(v);-1.58.7d: 3.54.3d
1.72.1b: 7.45.10;-1.72.10: 1.60.4d
1.78.1a: 4.32.9a; -1.78.1b: 6.16.29c, &c.
1.81.9b: 5.5.6b, &c.;—1.81.9c: 8.45.15c (v)
1.84.7^{b}: 9.98.4^{b}; -1.84.7^{c}: 1.7.8^{c} (v)
1.86.4b: 8.76.9b (v);—1.86.40: 4.49.10
1.91.104: 1.26.10b, &c.;-1.91.10b: 10.150.2b
1.92.13b: 4.55.9c;-1.92.13c: 9.74.5d
1.98.28: 7.5.28 (v);-1.98.2d: 10.87.1d
1.113.7°: 1.124.3°;—1.113.7°: 1.123.13°(v)
1.115.1°: 4.14.2°;—1.115.1d: 7.101.6b (v)
1.116.7a: 1.117.7a(v);-1116.7d: 1.117.6d(v)
1.117.25°: 2.39.8° (v);—1.117.25°: 2.12.15°, &c.
1.118.1b: 1.35.10b;—1.118.1d: 1.183.1b(v)
1.127.2°: 8.60.3d; -1.127.2°: 8.23.7b, &c.
1.128.6^{\circ}: 8.19.1^{\circ}(v); -1.128.6^{\circ}: 8.39.6^{\circ}(v)
1.128.8°: 5.1.7° (v), &c.;—1.128.8°: 7.16.1° (v)
1.129.9^{8}: 4.31.12 (v), &c.;—1.129.9^{6}: 10.93.11^{6} (v)
1.134.2^{8}: 2.11.11^{b}(v); -1.134.2^{6}: 3.13.2^{b}
1.134.6^{\circ}: 4.47.2^{\circ} (v); -1.134.6^{\circ}: 8.6.19^{\circ} (v)
1.135.2^{8}: 8.82.5^{8} (v) : -1.135.2^{f}: 7.90.1^{o} (v)
1.144.7b: 8.74.7c (v);-1.144.7d: 10.64.11a
 1.174.5°: 1.33.14°(v);-1.174.5°: 4.16.12d
 1.176.1^{b}: 9.2.1^{c}; -1.176.1^{c}: 1.10.8^{b}(v)
 1.183.4°: 8.57(Vāl.9).4°;-1.183.4°: 3.58.5°
 2.3.7°: 3.4.7°(v), &c.; -2.3.7°: 3.29.4°(v)
 2.8.6°: 8.25.11° (v);—2.8.6°: 9.35.3°
 2.11.118: 10.22.158; -2.11.11b: 1.134.26 (V)
 2.33.14a: 6.28.7d (v), &c.; -2.33.14d: 1.114.6d (v)
 2.41.8^{a}: 6.63.2^{d} (v); -2.41.8^{o}: 8.18.14^{b} (v)
 3.1.20°: 3.30.2° (v);-3.1.20d: 3.1.218
 3.4.11b: 10.15.10b(v);-3.4.11d: 10.70.11d
 3.10.18: 8.44.198; -3.10.1b: 10.134.1d
 3.10.2°: 10.21.7°;-3.10.2°: 10.118.7°(v)
 3.24.3b: 8.19.25°, &c.; -3.24.3°: 8.17.1°
 3.29.4b: 2.3.7d (v);-3.29.4d: 1.45.6d
 3.36.7^{\circ}: 6.19.5^{\circ}(v); -3.36.7^{\circ}: 10.30.13^{\circ}(v)
 3.37.11*: 3.40.8*; -3.37.11d: 3.40.9°
 3.42.6°: 8.45.13°; -3.42.6°: 8.75.16°, &c.
 3.53.7b: 10.67.2b;-3.53.7d: 7.103.10d
 3.54.5*: 10.129.6*;-3.54.5d: 10.114.2d
 3.58.5°: 1.183.6°, &c.;—3.58.5°: 1.183.4°
 3.62.18°: 7.96.3°, &c.; -3.62.18°: 1.47.3°, &c.
 4.21.10^{b}: 1.63.7^{d} (v); -4.21.10^{d}: 5.57.7^{d} (v)
 4.24.3^{\circ}: 1.72.5^{\circ} (v); -4.24.3^{\circ}: 7.82.9^{\circ} (v)
  4.25.4b: 6.52.5b(v), &c.;-4.25.4c: 5.37.1d
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4.32.8b: 8.14.4c;—4.32.8c: 8.32.7b(v)
4.36.4a: 4.35.2d (v);-4.36.4b: 1.161.7a
4.45.2*: 7.60.4* (V);-4.45.2b: 4.14.4b (V)
4.46.5°: 8.5.2°; -4.46.5°: 1.47.3°
4.49.3b: 1.135.7d, &c.;-4.49.3c: 1.23.3c
4.50.6b: 2.35.12b; -4.50.6d: 5.55.10d, &c.
4.55.9ª: 5.79.7b;-4.55.9°: 1.92.13b
4.55.10a: 8.18.3a;-4.55.10b: 1.26.4b, &c.
5.4.2°: 3.2.2°(v);-5.4.2°: 3.54.22°, &c.
5.9.7<sup>b</sup>: 5.23.2<sup>b</sup>;—5.9.7<sup>e</sup>: 5.10.7<sup>e</sup>, &c.
5.20.3ª: 5.26.4°, &c.; -5.20.3d: 7.94.6b, &c.
5.21.34: 5.23.34 (v), &c.; -5.21.3b: 8.23.18b
5.23.3<sup>a</sup>: 8.23.18<sup>a</sup>, &c. (v); -5.23.3<sup>b</sup>: 5.35.6<sup>c</sup>, &c. (v)
5.26.4b: 5.51.1°; -5.26.4°: 5.20.3°, &c.
5.26.5°: 8.14.3°, &c.; -5.26.5°: 1.12.4°, &c.
5.31.116; 1.121.13b (v);—5.31.11d: 4.20.3b (v)
5.35.1a: 8.53(Val. 5).7a; -5.31.1c: 7.94.7b (v)
5 35.6^{\circ}: 5.23.3^{\circ}, &c. (v);—5.35.6^{\circ}: 8.6.37^{\circ}, &c. (v)
5.51.5^a: 6.16.10^a (v); -5.51.5^c: 7.90.1^d (v)
5.51.7<sup>a</sup>: 9.33.3<sup>a</sup> (v), &c.;—5.51.7<sup>b</sup>: 1.5.5<sup>c</sup>, &c.
5.52.4b: 6.16.22b:-5.52.4d: 1.42.2b, &c.
555.9^{b}:6.51.5^{d};-5.55.9^{c}:10.78.8^{c}(v)
5.65.2b: 8.101.2b; -5.65.2d: 5.67.4b (v)
 5.67.2ª: 9.64.20ª; -5.67.2°: 1.17.2°
 5.67.3b; 1.26.4b, &c.; -5.67.3d: 1.42.2b, &c.
 5.67.4^{b}: 5.65.2^{d}(v); -5.67.4^{d}: 8.18.5^{c}(v)
 5.75.7°: 1.22.1°, &c.; -5.75.7°: 5.78.1°
 5.78.1 : 1.22.1b, &c. ;-5.78.1b: 5.75.7b
 5.79.8°: 8.5.9°; -5.79.8°: 1.47.7°, &c.
 5.80.4°: 1.124.3°, &c. (v);—5.80.4°: 1.124.3°
 5.82.2ª: 5.17.2ª (v);-5.82.2°: 8.93.11b
 5.86.2°: 7.15.2°, &c. (v) ;-5.86.2°: 1.21.3°, &c.
 5.86.6^{\circ}: 8.12.4^{\circ}(v); -5.86.6^{\circ}: 8.13.12^{\circ}(v)
 6.1.12^{\circ}: 9.87.9^{\circ} (v); -6.1.12^{\circ}: 6.74.2^{\circ}
 6.15.3b: 10.115.5b; -6.15.3e: 6.16.33a
 6.15.15*: 10.53.2b (v);-6.15.15*: 6.2.11*, &c.
 6.16.9a: 1.14.11a; -6.16.9b: 7.16.9b
 6.16.29b: 1.78.1b, &c.; -6.16.29c: 9.63.28c
 6.16.44b: 1.135.4b (v); -6.16.44c: 1.14.6c
  6.16.46°: 4.3.1°;—6.16.46°: 3.14.5°, &c. (v)
  6.19.8b: 10.47.4b;-6.19.8c: 8.60.12 (v)
  6.25.9°: 1.177.5°, &c.;—6.25.9°: 10.89.17°(v)
  6.28.7°: 2.42.3° (v); -6.28 7°: 2.33.14°, &c. (v)
  6.44.5b: 5.86.4b(v);-6.44.5d: 8.93.12b
  6.44.14^{b}: 7.23.3^{d} (v); -6.44.14^{d}: 8.32.24^{b} (v)
  6.44.18b: 1.102.4c (v);-6.44.18c: 1.100.11c
  6.46.7^{\circ}: 86.24^{\circ}; -6.46.7^{\circ}: 5.35.2^{\circ}(\triangledown)
  6.47.12b: 4.1.20d (v);-6.47.12d: 4.51.10d, &c.
  6.49.1°: 10.15.5°; -6.49.1d: 6.51.10°
  6.51.5°: 10.63.17° (v); -6.51.5°: 5.55.9° (v)
  6.51.15*: 1.15.2°, &c.;-6.51.15b: 8.83.2b
  6.52.7°: 1.3.7°, &c.;—6 52.7°: 2.41.13°, &c. (v)
  6.52.124: 5.4.84, &c. (v); -6.52.126: 8.44.96
  6.57.1b: 4.31.11b; -6.57.1c: 5.35.6d, &c. (v)
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6.59.10b: 8.8.7, &c. (v); -6.59.10d: 1.22.10, &c.
6.60.5b: 5.86.4b;—6.60.5c: 1.17.1c, &c. (v)
6.60.9b: 1.16.5b, &c.; -6.60.9c: 8.38.7c-9c
6.60.15^{b}: 6.54.6^{b};—6.60.15^{d}: 7.74.2^{d}, &c. (v)
6.63.7^{\circ}: 1.118.4^{\circ} (v); -6.63.7^{\circ}: 7.68.3^{\circ} (v)
6.66.8^{\circ}: 1.40.8° (v);—6.66.8 : 6.25.4° (v)
6.68.11b: 1.108.3b;—6.68.11d: 6.52.13d, &c. (v)
6.74.1°: 5.1.5° (v);—6.74.1d: 7.54.1d, &c. (v)
7.2.11b: 10.15.10b(v);-7.2.11d: 10.70.11d
7.5.2^{a}: 1.98.2^{a} (v) :—7.5.2^{b}: 6.44.21^{b} (v)
7.10.5*: 10.46.4*; -7.10.5°: 1.70.5* (v)
7.15.2°: 9.101.9°, &c. (v); -7.15.2°: 1.12.6°, &c.
7.15.10°: 1.79.12°; -7.15.10°: 2.7.4° (v)
7.16.1^{\circ}: 8.44.13^{\circ}; -7.16.1^{\circ}: 1.128.8^{\circ}(v)
7.16.12b: 3.11.4c; -7.16.12c: 4.12.3c (v)
7.29.1°: 9.88.1°; -7.29.1°: 3.50.2d
7.29.2°: 2.18.7°, &c. (v);—7.29.2°: 6.40.4°
7.32.25b: 6.48.15°; -7 32.25°: 6.46.4°
7.57.4b: 10.15.6d; -7.57.4d: 7.70.5d
7.60.2^{\circ}: 6.50.7^{\circ}, &c. (v); -7.60.2^{\circ}: 4.1.17^{\circ}, &c.
7.65.1^{\circ}: 7.63.5^{\circ}, &c. (v);—7.65.1^{\circ}: 1.2.7^{\circ} (v)
7.66.4°: 8.27.19°, &c. (v);—7.66.4°: 5.82.3°
7.74.2^{\circ}: 1.92.16°, &c. (v);—7.74.2d: 6.60.15d, &c. (v)
7.78.3^{4}: 1.191.5<sup>4</sup> (v);—7.78.3°: 7.80.2<sup>d</sup> (v)
7.81.6°: 8.13.12°;—7.81.6°: 1.48.8°
7.84.1b: 4.42.9b, &c. (v); -7.84.1d: 5.15.4d (v)
7.90.1°: 1.135.2f (v);-7.90.1d: 5.51.5°
7.94.2°: 8.13.7°, &c. (v);—7.94 2°: 5.71.2°, &c.
7.94.5*: 5.14.3*;-7.94.5°: 8.74.12b
7.94.7^{b}: 5.35.1^{o} (v); -7.94.7^{o}: 1.23.9^{o}, &c. (v)
7.94.8b: 1.18.3b; -7.94.8c: 1.21.6c
7.97.9°: 7.64.5°, &c.; -7.97.9°: 4.50.11°
7.101.4°: 10.82.6d; -7.101.4d: 4.50.3d
7.101.6°: 3.56.3°; -7.101.6°: 1.115.1°(v)
8.3.7°: 1.19.9°; -8.3.7°: 8.12.32b
8.3.15b: 8.43.1c; -8.3.15d: 9.67.17b
8.4.12b: 8.53(Vāl. 5).4d;-8.4.12d: 8.64.10c
 8.5.11b: 1.92.18b, &c. (v); -8.5.11c: 6.60.15d, &c. (v)
 8.5.18b: 6.45.30b; -8.5.18c: 8.26.16c
 8.5.30°: 8.5.20°; -8.5.30°: 8.8.6d
 8.6.24*: 5.6.10d, &c.; -8.6.24b: 6.46.7*
 8.6.35*: 8 95.6b; -8.6.35b: 8.92.22b, &c.
 8.7.2°: 8.6.26°;—8.7.2°: 8.7.14°
 8.8.2°: 8.19.14°, &c.; -8.8.2°: 1.47.9°
 8.8.7°: 1.49.1°;—8.8.7°: 6.59.10°, &c. (v)
 8.8.12*: 8.5.4b;-8.8.12b: 1.46.2b
 8.11.6b: 3.9.1b, &c. (v); -8.11.6c: 10.141.3b
 8.12.5<sup>b</sup>: 1.8.7<sup>b</sup>;—8.12.5<sup>a</sup>: 8.61.5<sup>b</sup>, &c. (v)
 8.12.14^{a}: 7.66.6^{a} (v); -8.12.14^{c}: 8.71.10^{d} (v)
 8.12.22°: 3.37.5°, &c.; -8.12.22°: 7.31.12° (v)
 8.13.14b: 8.92.30c; -8.13.14c: 1.142.1c (v)
 8.15.1a: 8.92.5a (v); -8.15.1b: 8.92.2a
 8.15.13b: 7.55.1b, &c.; -8.15.13c: 9.111.3c(v)
 8.20.26b: 8.67.6°; -8.20.26d: 8.1.12d
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8.22.3*: 5.73.2*;-8.22.3d: 8.5.5°, &c. (v)
8.22.8°: 4.47.3°; -8.22.8°: 4.46.6°, &c.
8.23.18a: 5.23.3a, &c. (v); -8.23.18b: 5.21.3b
8.33.10°: 9.64.2°; -8.33.10°: 8.6.14° (v)
8.35.22*: 1.92.16°, &c. (v);—8.35.22b: 6.60.15d, &c. (v)
8.44.14<sup>b</sup>: 1.12.12*, &c.;—8.44.14<sup>c</sup>: 1.12.4°, &c.
8.44.19°: 3.10.1°;-8.44.19°: 1.5.8°
8.44.28°: 2.5.8°; -8.44.28°: 1.10.9°
8.46.3b: 8.99.8b; -8.46.3c: 8.54(Val. 6).1b
8.46.8a: 9.61.19a; -8.46.8b: 8.92.17b
8.48.14°: 2.12.15°(v);—8.48.14°: 1.117.25°, &c.
8.49(Vāl. 1).5°: 8.5.7°;—8.49(Vāl. 1).5°: 8.50(Vāl. 2).5°(v)
8.50(Vāl. 2).9b: 8.24.8b;—8.50(Vāl. 2).9c: 8.49(Vāl. 1).9c (v)
8.51(Vāl. 3).5b: 6.46.3b; -8.51(Vāl. 3).5d: 8.46.9d
8.53(Vāl. 5).2b: 8.12.28b(v);-8.53(Vāl. 5).2d: 8.11.9b
8.56(Vāl. 8),1*: 8.55(Vāl. 7).1°; -8.56(Vāl. 8),1°: 1.8.5°
8.60.3°: 4.7.1°; -8.60.3°: 1.127.2°
8.65.6b: 5.20.3d, &c.;-8.65.6c: 1.13.7c, &c.
8.69.3b: 1.84.11b; -8.69.3d: 1.105.5b
8.69.11b: 9.14.3b; -8.69.11e: 9.61.14b
8.76.6b: 1.23.7°: -8.76.6°: 1.22.1°, &c.
8.83.9°: 1.15.2°, &c.;-8.83.9°: 6.51.15°
8.87.3°: 8.8.1°, &c. (v); -8.87.3°: 1.45.4°, &c.
8.92.5*: 8.15.1°(v);—8.92.5b: 1.16.3°, &c.
8.92.22°: 1.15.1°; -8.92.22°: 8.6.35°, &c.
 8.95.6^{b}: 8.6.35^{a} (v); -8.95.6^{d}: 9.61.11^{c}
 8.97.5^{b}: 9.12.6^{b}, &c. (v); -8.97.5^{d}: 5.73.1^{d} (v)
 8.101.2b: 5.65.2b; -8.101.2d: 1.47.7d, &c.
 8.102.16b: 8.60.19b (v); -8.102.16c: 5.26.1c, &c.
 8.103.5b: 1.40.4b, &c. (v); -8.103.5d: 5.82.6c, &c.
 9.1.1b: 9.29.4b, &c.; -9.1.1c: 9.100.5c
 9.2.1°: 9.36.2°; -9.2.1°: 1.176.1°
 9.3.9°: 9.42.2°; -9.3.9°: 9.99.7°, &c.
 9.6.3b: 9.52.1c; -9.6.3c: 9.1.4c, &c.
 9.7.4b: 9.62.23b;-9.7.4c: 9.74.1b (v)
 9.8.3^{a}: 9.60.4^{a}; -9.8.3^{o}: 3.62.13^{o}, &c. (v)
 9.12.6^{a}: 9.35.4^{a}; -9.12.6^{c}: 8.97.5^{b}, &c. (v)
 9.13.3a: 9.43.6a, &c. (v);-9.13.3b: 9.42.3c
 9.13.8^{\circ}: 9.3.7^{\circ} (v); -9.13.8^{\circ}: 9.61.28^{\circ}
 9.13.9°: 9.63.5°; -9.13.9°: 9.39.6°
 9.16.3b: 1.28.9b, &c.; -9.16.3c: 9.51.1c
 9.16.8^{\circ}: 9.64.25^{\circ};—9.16.8^{\circ}: 9.28.1^{\circ}, &c. (v)
 9.17.3b: 9.16.4b, &c.;-9.17.3c: 9.37.1c, &c.
 9.17.4*: 9.67.14*;-9.17.4b: 9.42.4b
 9.20.6b: 9.36.4b, &c. ;-9.20.6c: 9.92.6b
 9.22.3ª: 9.101.12ª; -9.22.3b: 1.5.5°, &c.
 9.23.14: 9.17.10; -9.23.10: 9.62.250, &c.
 9.24.1b: 9.67.7*, &c. ;-9.24.1°: 9.65.26°
 9.24.2b: 8.6.34b, &c. (v);-9.24.2c: 9.6.4c
 9.24.3b: 8.69.10d, &c. (v); -9.24.3c: 9.99.8b
 9.24.7ª: 1.142.3ª, &c. (v);-9.24.7°: 9.28.6°, &c.
  9.25.4a: 7.55.1b, &c. ;-9.25.4b: 9.43.3a
  9.28.6b: 9.13.1a, &c.; -9.28.6c: 9.24.7c, &c.
  9.29.3^{b}: 9.35.6^{c} (\nabla) -9.29.3^{c}: 9.61.15^{c}
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9.30.4b: 9.49.5 ;-9.30.4c: 9.3.1c
9.30.5b: 9.26.5b, &c.; -9.30.5c: 9.45.1c, &c.
9.30.68: 9.51.2°; -9.30.6b: 7.32.8b, &c.
9.32.2b: 9.26.5b, &c.; -9.32.5c: 9.38.2c, &c.
9.36.2b: 9.2.1*;-9.36.2c: 9.23.4c
9.37.1b: 9.16.4b, &c. (v);-9.37.10: 9.17.30, &c.
9.37.2^{b}: 9.38.6^{b}; -9.37.2^{c}: 9.25.2^{b}
9.39.6b: 9.26.5b, &c.; -9.39.6c: 9.13.9c
9.41.4b: 9.61.3b; -9.41.4c: 9.42.6b
9.42.3b: 9.13.3a, &c. (v); -9.42.3c: 9.13.3b
9.42.5°: 9.66.4°; -9.42.5°: 9.13.1°, &c.
9.42.6b: 941.40; -9.42.60: 9.13.4b
9 50.5°: 9.99.6° (v);—9.50.5°: 9.30.5°, &c.
9.51.1b: 1.28.9b, &c.; -9.51.1c: 9.16.3c
9.51.2b: 7.32.8b, &c.; -9.51.2c: 9.30.6a
9.52.4b: 9.64.27b;-9.52.4c: 10.134.2d
9.56.1b: 9.16.4b, &c. (v); -9.56.1c: 9.17.3c, &c.
9.57.3*: 9.66.23*; -9.57.3°: 9.38.4b, &c. (v)
9.61.6^a: 9.40.5^a, &c. (v); -9.61.6^b: 1.12.11^c
9.61.15b: 8.54(Vāl. 6).7d, &c. (v);-9.61.15c: 9.29.3c
9.61.19a: 8.46.8a; -9.61.19o: 9.24.7o, &c.
9.61.25a; 9.63.24a; -9.61.25c; 9.15.1c
9.61.29*: 9.66.14*; -9.61.29°: 1.8.4°, &c.
9.62.12^a: 9.40.3^c, &c. (v); -- 9.62.12^b: 8.6.9^b, &c.
9.62.14^a: 8.34.7^b(v); -9.62.14^c: 9.107.17^a, &c. (v)
9.62.24^a: 5.79.8^a, &c.; -9.62.24^c: 9.65.25^b, &c. (v)
9.63.11*: 9.19.6°, &c. ;-9.63.11b: 9.43.4b
9.63.12b: 9.43.4b (v);-9.63.12c: 9.1.4c, &c.
9.63.25°: 9.107.25°; -9.63.25°: 9.23.1°, &c.
9.63.28*: 9.107.4*;—9.63.28°: 6.16.29°
9.64.22^{b}: 9.108.1^{a}, &c. (v);—9.64.22^{c}: 3.62.13^{c}, &c. (v)
9.64.27b: 9.52.4b;—9.64.27c: 9.63.23c
9.65.8^{b}: 9.26.5^{b}, &c.; -9.65.8^{c}: 9.32.2^{c}, &c.
9.65.9^{b}: 8.14.6^{b}; -9.65.9^{c}: 9.61.4^{c}, &c. (v)
9.65.25^a: 9.106.13^a; -9.65.25^b: 9.62.24^c, &c. (v)
9.66.1b: 9.23.1°, &c.; -9.66.1°: 1.75.4°
9.66.11a: 9.107.12d; -9.66.110: 9.19.4a
9.66.14*: 9.61.29*;-9.66.14°. 9.31.6°
9.67.48: 9.34.1b; -9.67.4b: 9.107.10b
9.67.7°: 9.24.1°, &c.; -9.67.7°: 1.135.6°, &c.
9.67.9°: 9.65.1°;—9.67.9°: 9.50.3°
9.67.17*: 9.46.1*; -9.67.17b: 8.3.15d
9.67.19b: 9.20.7b; -9.67.19c: 9.20.7c, &c.
9.72.8^{a}: 9.107.24^{a}; -9.72.8^{d}: 9.107.21^{c}(v)
9.74.9^{b}: 9.16.8^{o}, &c. (v);—9.74.9^{d}: 9.97.44^{o} (v)
9.76.5^{\circ}: 9.96.20^{\circ} (v);—9.76.5^{\circ}: 9.97.32^{\circ} (v)
9.85.12*: 10.123.7*;-9.85.12°: 10.123.8°
9.86.3^{a}: 9.70.10^{a} (v); -9.86.3^{c}: 9.97.40^{c} (v)
9.86.9^{4}: 1.58.2^{d}; -9.86.9^{d}: 9.96.23^{d} (v)
9.86.35^{b}: 9.38.4^{b}, &c. (v);—9.86.35^{d}: 9.108.16^{d} (v)
9.99.6*: 9.50.5* (v);-9.99.6b: 9.20.6°
9.99.7b: 9.3.9b, &c.; -9.99.7d: 9.7.2b
9.100.2°: 9.40.6°, &c.;—9.100.2°: 9.4.7°, &c.
9.100.8°: 9.4.1b, &c.; -9.100.8°: 8.43.32°
                 H.O.S. 24
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9.101.12a: 9.22.3a; -9.101.12b: 1.5.5c, &c.
9.103.6b: 9.3.9b, &c.; -9.103.6c: 9.37.3b (v)
9.106.4^{b}: 8.91.3^{d}, &c.;—9.106.4^{c}: 9.29.6^{c} (v)
9.106.12^{b}: 9.107.11^{b}; -9.106.12^{c}: 9.86.33^{d}(v)
9.107.4*: 9.63.28*;-9.107.4d: 8.61.6b
9.107.17a: 9.62.14c, &c. (v);-9.107.17d: 9.63.17a
9.107.22b: 9.7.3b (v);-9.107.22d: 9.103.2b
9.107.26b: 9.30.2a; -9.107.26d: 9.14.50, &c. (v)
9.108.15°: 9.11.8°, &c.;—9.108.15°: 9.64.22°, &c.
10.2.2a: 1.76.4° (v);-10.2.2d: 2.3.1d
10.21.1b: 5.20.3a, &c.; -10.21.1d; 3.9.8b, &c. (v)
10.22.15°: 2.11.11°;—10.22.15°: 10.148.4°(v)
10.25.7*: 1.91.8*;—10.25.7d: 1.23.9°, &c. (v)
10.48.4^{\circ}: 10.28.6^{\circ} (v);—10.48.4^{\circ}: 4.42.6^{\circ} (v)
10.59.6°: 10.59.4°, &c. (v.);—10.59.6°: 8.48.8° (v)
10.62.7b: 10.25.5d (v);-10.62.7d: 8.65.120
10.63.13*: 1.41.2°, &c. (v);-10.63.13b: 6.70.3°, &c.
10.66.13<sup>a</sup>: 2.3.7<sup>a</sup> (v);—10.66.13<sup>b</sup>: 1.124.3<sup>c</sup>, &c. (v)
10.131.6b: 4.1.20d (v);—10.131.6d: 4.51.10d, &c.
10.133.2°: 1.102.8d, &c. (v);—10.133.2d: 1.89.9b, &c. (v)
 10.133.6°: 3.41.7°, &c.;—10.133.6°: 9.61.4°, &c. (v)
 10.134.2°: 10.133.4°;--10.134.2d: 9.52.4°
 10.139.3°: 1.96.6°, -10.139.5°: 10.34.8b
 10.140.6b: 3.2.5°;—10.140.6c: 1.45.7c
 10.148.2b: 2.11.4d;-10.148. 2c: 2.11.5a, &c.
 10.150.24: 1.26.10b, &c.;-10.150.2b: 1.91.10b
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CHAPTER II: METRICAL VARIATIONS AS RESULT OF ADDITION OR SUBTRACTION OR VERBAL CHANGE IN REPEATED PĀDAS.

General Aspects of Metrical Variations.

In a large number of instances, repetition of pādas is accompanied by changes in the metre. The number of lines so related is about 200, involving a total of about 500 pādas, more or less, if we count their recurrences two and a half times on an average. In the great majority of cases the change in the metre presents itself, externally, as a case of extension or abbreviation; so, e. g. the eight-syllable line, mā no duḥçansa Içata, 1.23.9; 7.94.7, is extended into the twelve-syllable lines, mā no duḥçansa Içatā vivakṣase, 10.25.7, and, mā no duḥçanso abhidipsur Içata, 2.23.10. Or the eleven-syllable line, vṛtram jaghanvān asṛjad vi sindhūn, 4.18.7; 4.19.8, reappears in an obviously truncated eight-syllable line, vṛtram jaghanvān asṛjat, 1.80.10. Very much less often the number of the syllables is the same, but one version of the repeated pādas conforms less well to the established rules of quantity. E.g. the triṣṭubh line, vayam te ta indra ye ca naraḥ, 5.35.5, ends irregularly in a tribrach; its parallel, vayam te ta indra ye ca deva, 7.30.4, ends in an amphibrach, according to the familiar rule.

Expansion of one pāda into two pādas.—Exceptionally it may come to pass that the substance of one pāda is extended into two by the addition of a word or two, aided perhaps by varying metrical syllabification. Thus there can be little question that the shorter form of the following two passages has been stretched into two pādas chiefly by inserting the word mahivrata: tvam dvām ca prthivīm cāti jabhrise 9.86.29

tvam dyam ca pṛtnivim cati jaonrise 9.00.29 tvam dyam ca mahivrata pṛthivim cati jabhrise 9.100.9.

A second case presents even more interesting conditions. There exists a favourite expression, abhy aranti sustutim, 9.62.3, &c., which occupies the space of a dimeter line. This line is expanded into a trimeter line, by prefixing four syllables, a very common process, described below (p. 543): pavamānā abhy aranti sustutim, 9.85.7. Again (with a slight change) it is turned once more into a trimeter line by affixing four syllables, another common process (p. 540), to wit, abhy araata sustutim gavyam ājim, 4.58.10. Now, furthermore, the line

¹ See under 1.80.10^d.

with the prefixion, pavamana abby areanti sustitutin, lends itself as a basis for the development of one verse into two by the insertion after the caesura of four syllables. Thus:

pavamānā abhy arşanti suṣṭutim 9.85.7 pavamāno ati sridho 'abhy arṣati suṣṭutim 9.66.22.

Once more, we have a most interesting case of gradual extension of one pāda into two pādas, based upon what was surely an ancient formulaic pāda, dating back to the early period of composition, namely, carma yachantu saprathaḥ. This pāda appears at 8.18.3 extended by the dipody appendage yad Imahe (see below, p. 537), to wit:

çarma yachantu sapratho yad īmahe 8.18.3.

Now this lengthened pāda serves in a doubtless very late composition as a basis for the production of an entire verse-pair,

çarma yachantu sapratha ādityāso yad īmahe ati dvişah 10.126.7.

The words ati dviṣaḥ in this stretched form is again a dipody refrain in the first seven stanzas of 10.126. The tesselation of the passage takes place before our very eyes, as it were; see under 8.18.3.

Similar considerations, not quite so cogent, should govern the relation of the following two pairs (cf. also under $4.54.3^a$, and $10.160.5^a$):

```
indro yad vṛtram avadhīn nadīvṛtam 1.52.2
yadā vṛtram nadīvṛtam çavasā vajrinn avadhīḥ 8.12.26
na tvad anyo maghavann asti marḍitā 1.84.19
nahi tvad anyaḥ puruhūta kaçcana maghavann asti marḍitā 8.66.13.
```

Conversely in one case we have an obvious contraction of a distich into a single pāda, to wit:

```
pāhi no agne rakṣasaḥ pāhi dhūrter arāvṇaḥ 1.36.15
pāhi viçvasmād rakṣaso arāvṇaḥ 8.60.10;
see under 1.36.15.
```

Interrelation of tristubh and jagatī, and interrelation of both with octosyllabic lines.—The present chapter throws interesting light on the technique of the Vedic metricians. The structural consanguinity of tristubh and jagatī is illustrated by a large number of instances of tristubh and jagatī lines which are identical, except that they add or subtract a last syllable. We should feel more certain after this that the Vedic poets really felt the two types as convertible values, if, indeed, their quantities, their caesuras, and the appearance of sporadic cases of one in hymns composed of the other left any doubt as to this fundamental principle of Vedic metrics. The very extensive interchange between octosyllabic lines and long metre lines (tristubh and jagatī) calls up the theory advanced long ago that the long metres originated from the short metres by the addition of the proper number of syllables.² I regard this

¹ See p. 529 ff., and cf. Lanman, JAOS. x. 535.

² Cf. Haskell, PAOS., vol. xi (1881), pp. lx ff.

theory as erroneous: these parallels are due to imitation and blending of the two types; they tend to show, as a general principle, that the majority of tristubh and jagatī lines, whose first eight syllables (p. 536), or whose last eight syllables (p. 543) make a good anustubh or gayatī line, are what may very properly be called 'false tristubhs or jagatīs'; see below, p. 535.

Metrical variation as criterion for relative chronology.—The diction of the Vedic poets is so intensely imitative, and, at the same time, so free in all matters of form, as to preclude in most cases the decision as to which metrical type in any given pair preceded the other in composition and in time, or is really entitled to preference on technical grounds. In the great mass of cases the parallel pādas are metrical equivalents, or, where there is a difference, both versions represent equally good metrical values. Thus the two pairs:

```
adhvaryavo bharatendräya somam 2.14.1 adhvaryavah sunutendräya somam 10.30.15 sa jäyamänah parame vyoman 7.5.7 sa jäyamänah parame vyomani 1.143.2; 6.8.2.
```

Very rarely it happens that both members of a parallel pair show the same defects. So the final cadence is irregular in slightly different ways in the following pairs:

```
açveva citrāruṣī¹ 4.52.2
açve na citre aruṣi 1.30.21
mā no martāya ripave vājinīvasū 8.22.14
mā no martāya ripave rakṣasvine 8.60.8.
```

Occasionally it is necessary to assign different metrical values to one and the same word in a pair of pādas, which is interesting of itself, but, again, does not necessarily determine which pāda is constructed on better principles, or which pāda is entitled to priority; e.g.,

```
jiok paçyāt sūriam uccarantam 4.25.4
jiok paçyema sūryam uccarantam 10.59.6 (see the same alternative under 1.32.4°).
Or, in the imitative Vālakhilya hymns:
yam te svadhāvan svadayanti dhenavah 8.49(Vāl. 1).5
yam te svadāvan svadayanti gūrtayah 8.50(Vāl. 2).5.
```

These cases of different metrical value of one and the same syllable are not very common in the parallel pādas; rare as they are, however, they are particularly good testimony to the reality of our appraisals of the unstable metrical character of these syllables. See the following cases:

```
yat kim ca pṛthivyām adhi 5.83.9
yad vā pṛthiviām adhi 8.49(Vāl. 1). 7
nābhā pṛthiviā adhi 3.29.4
nābhā pṛthivyā adhi sānuṣu triṣu 2.3.7
```

¹ Cf. Arnold, Vedic Metre, p. 302; and see p. 63.

² Cf. Arnold, Vedic Metre, pp. 95, 313.

```
yad vā pañca kṣitīnām 5.35.2
yad vā pañca kṣitīnām dyumnam ā bhara 6.46.7 <sup>1</sup>
mandantu tvā mandino vāyav indavaḥ 1.134.2
mandantu tuā mandinaḥ sutāsaḥ 8.82.5
indrāgnī tā havāmahe 1.21.3, &c.
indraagnī havāmahe 5.86.4, &c.
tuam na indra mṛļaya 8.80.1
sa tvam na indra mṛļaya 6.45.17; 8.81.2.
```

Verbal changes as affecting minor matters of metric habit.—The following pairs involve more or less change in the wording of essentially the same line: they illustrate in various ways the freedom or uncertainty of metrical rule, especially in the less critical positions of metrical lines.² Or, again, they show that it is possible to add words or syllables without interfering with metrical habit at all. Thus the following two lines differ by an added word without change of quantity in any foot:

```
asmākāsaç ca sūrayah 5.10.6
prāsmākāsaç ca sūrayah 1.97.3.
```

The next pair differ as regards the permissible freedom in the place of the caesura in a trimeter line, either after the fourth or the fifth syllable:

```
pūrvīr asya | nissidho martiesu 3.51.5
pūrvīs ta indra | nissidho janesu 6.44.11.
```

In another pair the resolution of \bar{a} in gn \bar{a} is supported, as it were, by the documentary interchange with the dissyllabic word ady \bar{a} :

```
gnaā hutāso vasavo adhṛṣṭāḥ 6.10.15
adyā hutāso vasavo adhṛṣṭāḥ 6.10.4.
```

Very similarly the following pair:

```
vayam te agna ukthaāir vidhema 5.4.7
vayam ta indra stomebhir vidhema 8.54(Vāl. 6).8.
```

In the next case the resolution of atakṣāma into atakṣāma seems hard, and, as it occurs in a line of the tenth book, points probably to the later origin of the line in question:

```
brahmākarma bhṛgavo na ratham 4.16.20 atakṣaāma bhṛgavo na ratham 10.39.14.
```

Or, finally, still more problematic are the pairs (cf. also under 1.171.3a):

```
mahi dyāvāpṛthivī bhūtam urvī 10.93.1
diāuç ca pṛthivi bhūtam urvī 6.68.4
```

vīriā maghavan yā cakartha 5.29.13 pra nūtanā maghavan yā cakartha 5.31.6.

This brings us to the next, very important consideration:

¹ Cf. below, p. 539. The need of resolving kṣitīnām in 5.35.2 is not pressing; see Lanman, JAOS. xi, p. xxviii.

² That is, outside the final dipodies acataloctic or catalectic of all lines, or the anapaests after the caesura in tristubh and jagatī.

Verses whose inferior metre indicates later date.—The majority of the metrical differences in repeated pādas are, as stated before, not such as to determine their relative date. But at times it is possible to point out the mother form from which the other is descended. Thus we have regular metrical form in the following pair:

```
rājantam adhvarāņām 1.1.8; 1.45.4 rājantāv adhvarāņām 8.8.18.
```

Of these two variants the second is certainly enough afterborn on account of its sense; see p. 29, under I.I.8. But even more certainly secondary, because of its form, as well as its strained sense, is:

```
samrājantam adhvarāņām 1.27.1.
```

Here the same pāda with a syllable added at the beginning is fitted for service in a trochaic gāyatrī hymn. This fitting process is quite certainly secondary; see under 1.1.8.

Precisely the same process, namely the prefixion of a syllable, once more turns a good iambic pāda into a secondary trochaic pāda:

```
samrājam carṣaṇīnām 3.10.1; 10.134.1
pra samrājam carṣaṇīnām 8.16.1.
```

An even clearer case is the following:

```
agnir devānām abhavat purohitah 3.2.8 agnir devānām abhavat purogāh 10.110.111.
```

These two belong to the extensive class of interchanging jagatī and triṣṭubh pādas, treated below, p. 531; they offer, of themselves, no indication as to priority. But a third variant form,

```
agnir devo devānam abhavat purohitah 10.150.4,
```

is certainly afterborn; see p. 182. The phenomenon of glossal addition (devo is gloss to agnir) is apparently much more common in the Atharva-Veda than in the Rig-Veda; see the author, The Atharva-Veda, p. 42.

Another case in which we can determine priority involves the pair:

```
mā no martāya ripave vājinīvasū 8.22.14 mā no martāya ripave rakṣasvine 8.60.8.
```

Both Oldenberg, Prol., p. 67, and Arnold, VM., p. 312, describes the first of these pādas, which is hypermetric, as hybrid or contaminated. The alternate form of the pāda in 8.60.8, notwithstanding that it is itself not perfect (final dipody ---), not only shows that this is so, but determines the relative chronology of the two: 8.22.14 cannot easily be imagined to have been composed without, or before 8.60.8.

Something like this kind of criticism is suggested by the following pair:

```
mathīd yad īm vibhrto mātariçvā 1.71.4 mathīd yad īm visto mātariçvā 1.148.1.
```

Here the second pada is defective and obscure in meaning. Oldenberg, SBE., xlvi. pp. 77 and 174; RV. Noten, pp. 74, 147, has most recently discussed this

pair; in my discussion of the two passages (p. 90), difficult as they are, I have adhered to the natural view that the metrical defect in visto is due to the secondary origin of 1.148.1, which is very certainly patterned after the metrically sound stanza 1.71.4.

Problematic cases of interchange between good and bad metre.—There are quite a number of other pairs of pādas in which imperfect cadences vary with sound ones. One wonders why the Vedic orthoepists regularly write the weak stem dīdhṛ, the strong stem dīdhar¹, unless dhṛ really makes position, which I do not believe:

```
rayim grņatsu dhāraya 8.13.2 rayim grņatsu didhṛtam 5.86.2.
```

More likely the latter type originated in curtailed types such as are treated below, p. 541. Or why should Vedic poets choose to say in a way that seems to us metrically imperfect.

```
yad adya sūra udite 7.66.4; 8.27.21,
```

considering that they could say about the same thing in the metrically perfect pada,

```
yad adya sūrya udyati 8.27.19?
```

It seems very natural to remember that there is also the type prativām sūra udite vidhema under 7.63.5, which is perfect. There are other sporadic cases of imperfect cadences varying with sound cadences, but that class of imperfection is so common as to become almost nugatory; e.g.:

```
pūrvīr iso bṛhatīr āreaghāḥ 6.1.12
pūrvīr iso bṛhatīr jīradāno 9.87.9
vayam te ta indra ye ca naraḥ 5.33.5
vayam te ta indra ye ca deva 7.30.4.
```

Finally there are the four cases discussed below on p. 539; and the considerable class collected on p. 541, in which a long pada is evidently shortened secondarily. In the last-mentioned class the process almost represents a type which may have in the end obtained a certain quasi-doggerel productivity.

Analytic grouping of the metrical variations.—The metrical variations of repeated passages may be presented in two general groups or classes. The first, Class A, includes variations as between the several types of long lines. By long lines are meant the trimeter lines: either catalectic, that is, of eleven syllables or tristubh; or else acatalectic, that is, of twelve syllables or jagati; or else catalectic and syncopated, that is, of ten syllables or dvipada viraj.—The second, Class B, includes variations as between short lines and long lines. By short lines are meant dimeter lines, that is, lines of eight syllables. These are expanded into trimeters, either by appending three or four syllables at the

¹ See Grassmann's Lexicon, under dbr.

end; or by prefixing four syllables at the beginning; or else by inserting four syllables in the middle at the place of the future caesura.—For convenience, a conspectus of the subdivisions of the two groups or classes is here given:

Class A: Interchange between various types of long (trimeter) lines.

- A 1. Interchange between tristubh and jagati lines without change of meaning.
- A 2. Interchange between the same with slight change of words and meaning.
- A 3. Interchange between tristubh and jagatī with grammatical change.
- A 4. Interchange between tristubh and jagatī with change of meaning.
- A 5. Interchange between tristubh and jagatī as suggesting relative age.
- A 6. Interchange between tristubh and dvipadā virāj.

Class B: Interchange between short (dimeter) and long (trimeter) lines.

- B 1. On 'false' jagati or tristubh.
- B 2. Pādas of the Vimada-hymns which occur also without the refrain dipody.
- B 3. Other refrain padas which occur also without the refrain dipody.
- B 4. Padas with dipody appendage which is not refrain.
- B 5. Expansion in general of an octosyllabic pada into a tristubh or jagatī.
- B 6. Expansion of an octosyllabic pada into a jagatī.
- B 7. The same process with incidental changes.
- B 8. Expansion of an octosyllabic pada into a tristubh.
- B 9. Faulty verses of eight syllables interchanging with regular tristubh-jagatī.
- B 10. Cases where four syllables appear to be prefixed to an octosyllabic pada.
- B 11. Cases where the expansion is by insertion.

CLASS A. VARIATIONS AS BETWEEN SEVERAL TYPES OF LONG LINES

A 1. Interchange between tristubh and jagatī lines without change of meaning

The following 12 pairs or groups of padas are repeated exactly, or almost exactly, except that the last word is varied in such a manner as to present a tristubh in one case, a jagatī in the other: the grammatical or lexical variation of the last word does not of itself affect the sense of the passages:

ny ühathuh purumitrasya yosam 1.117.20 ny ühathuh purumitrasya yosanam 10.39.7 ava tmanā dhṛṣatā çambaram bhinat 1.54.4 ava tmanā bṛḥataḥ çambaram bhet 7.18.20

6 [H.O.S. 24]

rtasya pantham anv eti sadhu 1.124.3; 5.80.4 rtasya panthām anv emi sādhuyā 10.66.13 sa jāyamānah parame vyomani 1.143.2; 6.8.2 sa jāyamānah parame vyoman 7.5.01 rathā açvāsa usaso vyustāu 4.14.4 rathā açvāsa usaso vyustisu 4.45.2. naras tokasya tanayasya sätäu 4.24.3 naras tokasya tanayasya satisu 7.82.9 asmabhyam çarma bahulam vi yantana 5.55.9 asmabhyam çarma bahulam vi yanta 6.51.5 adhi stotrasya sakhyasya gatana 5.55.9 adhi stotrasya sakhyasya gata 10.78.8 asmabhyam indra varivah sugam kṛdhi 1.102.4 asmabhyam indra varivah sugam kah 6.44.18 somah punanah kalaçesu sidati q.68.q; 86.q somah punanah kalaçesu satta 9.96.23 vrsa pavitre adhi sano avyaye 9.86.3 vrsa pavitre adhi sano avye 9.97.40 ādityāir no aditih çarma yansat 1.107.2; 4.54.6 ādityāir no aditih çarma yachatu 10.66.3

A 2. Interchange between tristubh and jagatī with slight change of words and meaning

In 20 other cases the variation still involves in the main the purely formal interchange of tristubh and jagatī line, but it is accompanied by a slight shift in the lexical or grammatical value of a word or two, mostly the last word: the total sense of the two padas is still essentially the same; the result is a pair of practically equivalent padas, one a tristubh, the other a jagatī; they could be used interchangeably except for the difference in the metre. The boundary line between this and the preceding class is uncertain:

```
vaha vāyo niyuto yāhy asmayuh 1.135.2 vaha vāyo niyuto yāhy achā 7.90.1 yena vansāma pṛtanāsu çatrūn 6.19.8 yena vansāma pṛtanāsu çardhatah 8.60.2 sahasriṇībhir upa yāhi vītaye 1.135.4 sahasriṇībhir upa yāhi yajām 7.92.5 ekam vicakra camasam caturdhā 4.35.2 ekam vi cakra camasam caturdyayam 4.36.4 vi yo mame rajasī sukratūyayā 1.160.4 vi yo rajānsy amimīta sukratuh 6.7.7
```

¹ Similarly, but without reason, MS. 4.14.12^b: 234.5 reads in a jagatī stanza: satyadharmāṇā parame vyoman, where RV. 5.63.1 has vyomani. Or, AB. 8.8.11^b; AÇ. 3.9.4^b read: mā saṁsṛkṣāthām parame vyomani, thus matching the preceding pāda; the remaining texts (see Vedic Concordance) have vyoman. Similarly AV. 8.3.17^d modernizes, in the teeth of the metre of the stanza, marman of RV. 10.87.17^d to marmaṇi.

```
rayim dhattam vasumantam puruksum 7.84.4
rayim dhattha vasumantam puruksum 4.34.10
rayim dhattho vasumantam puruksum 6.68.6
rayim dhattam vasumantam çatagvinam 1.159.5
 Cf. rayim dhattam çatagvinam 4.49.4
agnir devānām abhavat purohitah 3.2.8
agnir devānām abhavat purogāh 10.110.11
 Cf. agnir devo devānām abhavat purchitah 10.150.4 (see above, p. 527)
pibā sutasyāndhaso abhi prayah 1 5.51.5
pibā sutasyāndhaso madāya 7.90.1
dadhāti ratnam vidhate yavisthah 4.12.3
dadhāti ratnam vidhate suvīriam<sup>2</sup> 7.16.12
nāsya vartā na tarutā nv asti 6.66.8
näsya vartä na tarutä mahädhane 1.40.8
dūtam krnvānā ayajanta havyāih 5.3.8
dūtam kṛṇvānā ayajanta mānuṣāh 10.122.7
tiras tamo dadrça ürmyāsv ā 6.48.6
tiras tamo dadrce rāmyānām 7.9.2
 havyavāļ agnir ajarah pitā nah 5.4.2
havyavāļ agnir ajaraç canohitah 3.2.2
ajasreņa çocisā çoçucac chuce 6.48.3
ajasrena çocisă çoçucănah 7.5.4
damūnasam grhapatim amūram 4.11.5
damūnasam grhapatim vareniam 5.8.1
 urvīm gavyūtim abhayam kṛdhī naḥ 7.74.4
 urvīm gavyūtim abhayam ca nas kṛdhi 9.78.5
 ud vām prksāso madhumanto asthuh 7.60.4
 ud vām prkṣāso madhumanta īrate 4.45.2
 vico yena gachatho devayantīh 7.69.2
 viço yena gachatho yajvarīr narā 10.41.2
 svadasvendrāya pavamāna pītaye 9.74.9
 svadasvendrāya pavamāna indo 9.97.44
 yan mā somāsa ukthino amandisuh 10.48.4
 yan mā somāso mamadan yad ukthā 4.42.6
   Cf. also under 1.89.7d
```

A 3. Interchange between tristubh and jagatī with grammatical change

Next, there are a half-dozen cases of interchange between tristubh and jagatī lines which depend upon simple differences of construction. It is every time really the same pāda varied according to the grammatical exigencies of number, person, gender, or voice:

yat sīm āgaç cakṛmā tat su mṛļata 1.179.5 yat sīm āgaç cakṛmā tat su mṛļa 7.9?.7

¹ The last two words are refrain in the trea 5.51.5-7, and frequently form cadence. Structurally this pada belongs to the class treated below, p. 536.

² Both stanzas are addressed to Agni.

Part 2, Chapter 2: Metrical Variations in Repeated Passages [532]

jyotir viçvasmāi bhuvanāya kṛṇvatī 1.92.4 jyotir viçvasmāi bhuvanāya kṛṇvan 4.14.2 anārambhaṇe tamasi praviddham 1.182.6 anārambhaṇe tamasi pra vidhyatam 7.104.3 yat sunvate yajamānāya çikṣathaḥ 8.59(Vāl. 11).1 yat sunvate yajamanāya çikṣathaḥ 8.59(Vāl. 11).1 vṛṣeva yūthā pari koçam arṣasi 9.76.5 vṛṣeva yūthā pari koçam arṣan 9.96.20 rathaṁ na dhīraḥ svapā atakṣam 5.2.11; 29.15 rathaṁ na dhīraḥ svapā atakṣisuḥ 1.130.6

A 4. Interchange between tristubh and jagatī with change of meaning

The preceding classes shade off imperceptibly to a longer group of pairs of jagatī and tristubh pādas which contain real differences of meaning, mostly lexical variations, or additions. Here, as in the preceding rubrics, the differences crop out mostly at the end of the lines. That, I am sure, is not altogether due to our imperfect control of pairs differentiated in other parts of the pāda¹; it represents a real habit of composition. Here, as in the preceding rubrics, too, the pādas are truly imitative. If we but knew how, we might find out in almost all, if not all cases, the original pāda. But the imitations cover up their own spuriousness; the metrical habits of the later poet are the same as those of the earlier, so that the metre alone rarely determines priority. The class contains 22 cases, not all of which are separated by a hard and fast line from the cases previously enumerated:

mandantu tvā mandino vāyav indavah 1.134.2 mandantu tuā mandinah sutāsah 1.134.2 ubhe yathā no ahanī nipātah 4.55.3 ubhe yathā no ahanī sacābhuvā 10.76.1 tiraç cid aryah savanā purūni 4.29.1 tirac cid aryah savanā vaso gahi 8.66.12 tvastā devebhir janibhih sajosāh 6.50.13 tvastā devebhir janibhih pitā vacah 10.64.10 viçam kavim viçpatim manusir isah 3.2.10 viçām kavim vicpatim mānusīnām 5,4,3 viçam kavim viçpatim çaçvatīnām 6.1.8 purū sahasrā ni çiçāmi sākam 10,28.6 purū sahasrā ni çiçāmi dāçuse 10.48.4 ud u sya devah savitā damūnāh 6.71.4 ud u sya devah savitā yayāma 7.38.1 ud u sya devah savitā savāya 2.38.1 ud u sya devah savitā hiranyayā 6.71.1 imam naro marutah saccatā vrdham 3.16.2 imam naro marutah saccatānu 7.18.25

```
ratham ye cakruh suvrtam narestham 4.33.8
 ratham ye cakruh suvrtam sucetasah 4.36.2
 rtasya pathā namasā havismatā 1.128.2
(rtasya pathā namasā miyedhah 10,70.2
rtasya pathā namasā vivāset 10.31.2
 anaçvo jāto anabhīçur arvā 1.152.5
 anaçvo jāto anabhīcur ukthiah 4.36.1
 pra dyāvā yajāāih pṛthivī ṛtāvṛdhā 1.159.1
 pra dyava yajňaih prthiví namobhih 7.53.1
( däivyä hotärä prathamä purohitä 10.66.13
dāivyā hotārā prathamā vidustarā 2.3.7
 dāivyā hotārā prathamā ny rnje 3.4.7 = 3.7.8
dāivyā hotārā prathamā suvācā 10.110.7
 tasmā etam bharata tadvaçāya 2.14.2
 tasmā etam bharata tadvaço dadih 2.37.1
 vișnor eșasya prabhṛthe havāmahe 2.34.11
 visnor esasya prabhrthe havirbhih 7.40.5
 tubhyam suto maghavan tubhyam abhrtah 2.36.5
 tubhyam suto maghavan tubhyam pakvah 10.116.7
 rāyas poşam yajamāneşu dhāraya 10.122.8
 rāyas poşam yajamānāya dhehi 10.17.9
 rāyas posam yajamānāya dhattam 8.59(Vāl. 11).7
 aryamā mitro varuņah parijmā 1.79.3; 10.93.4
 aryamā mitro varuņah sarātayah 8.27.17
 ud vandanam āirayatam suar dṛçe 1.112.5
 ud vandanam āiratam dansanābhili 1.118.6
 yuvam çvetam pedava indrajūtam 1.118.9
 yuvam çvetam pedave açvināçuam 10.39.10
 indrā nv agnī avase huvadhyāi 5.45.4
 indrā nv agnī avaseha vajrinā 6.59.3
 viçvasya sthātur jagato janitrīh 6.50.7
l viçvasya sthātur jagataç ca gopālı 7.60.2
 viçvasya sthātur jagataç ca mantavah 10.63.8
```

A 5. Interchange between tristubh and jagatī as suggesting relative age

Finally, there are four cases in addition to the mass treated in the preceding paragraphs, in which a good jagati or tristubh line varies with an almost identical jagati or tristubh whose structure is more or less irregular or defective. In the first case the conditions are not so intolerable as to warrant the condemnation of the less perfect, shorter form:

```
sa indrāya pavase matsarintamaḥ 9.76.5
sa indrāya pavase matsaravān 9.97.3
```

The irregularity in the cadence of the tristubh form is of the sort noted by

Oldenberg, Prol., p. 63 ff. Arnold, Vedic Metre, pp. 127, 317, not plausibly, corrects to matsarāvān. The second case is, perhaps, more critical:

sam yo vanā yuvate bhasmanā datā 10.115.2 sam yo vanā yuvate çucidan 7.4.2

I confess that, if the shorter and less perfect form occurred in the tenth book and the longer in the seventh, I should be disposed to condemn the short form. But it occurs in an otherwise very sound Vasistha hymn; therefore I prefer to think that it was read sam yo vanăā || yuvate cucidan, showing the not too unfrequently anomalous quantities of the cadence. I am certain that Arnold's restoration, cucidan to cucidantah (Vedic Metre, pp. 101, 308), is aside the mark.

The third case is:

kṛṣṇaṁ ta ema ruçadūrme ajara 1.58.4 kṛṣṇaṁ ta ema ruçataḥ puro bhāḥ 4.7.9

Here the final syllable of ruçadurme is probably short, making the cadence 0.000. Such cases are not so rare (Oldenberg, Prol., p. 64) as to establish 4.7.9 in a position of certain priority. Note, however, the unusual accent of ruçadurme, and see under 1.58.4^d.

The fourth case is:

agnim hotāram īļate vasudhitim 1.128.8 agnim hotāram īļate namobhih 5.1.7

Here also the four short syllables of vasuahitim do not really determine the priority of the rival pāda; see below, p. 542, note 1.

A 6. Interchange between tristubh and dvipadā virāj

In a little class by themselves are three cases of interchange between a tristubh line and a virāj, one pair occurring in the same book (cf. also under 1.68.9, 10^a , and $1.69.7^a$):

çiçum jajīānam haryatam mrjanti 9.96.17 çiçum jajīānam harim mrjanti 9.109.12 sa hi kṣapāvān abhavad rayīṇām 7.10.5 sa hi kṣapāvān agnī rayīṇām 1.70.5 mathīd yad īm vibhṛto mātariçvā 1.71.4 mathīd yad īm viṣṭo mātariçvā 1.148.1

The two types are closely related. Oldenberg, Prol., pp. 73, 97, has pointed out that hymns of either metre occasionally lapse into the other related form. There can be no question but what the Virāj is daughter of the Triṣṭubh; it is, therefore, surprising that these cases are so isolated. Since haryata and hari, in the first pair, are both frequent designations of soma—haryayatam and harim both in the same stanza, 9.26.5—the context does not help to determine which is the original version of the pāda. In the second pair the sense rather points to the priority of 7.10.5; see under 1.70.5a. In the third pair also the virāj pāda is probably secondary to the triṣṭubh; see above, p. 527.

¹ Cf. the author, American Journal of Philology, iii, pp. 39 ff.

CLASS B. VARIATIONS AS BETWEEN SHORT AND LONG LINES

B 1. On 'false' jagatī or tristubh

The most conspicuous phenomenon in the metrical habits that attend repeated padas is the following: an eight-syllable line of regular construction appears to be extended to the long metre types of twelve, more rarely of eleven syllables, by the addition at the end of four, or, more rarely, three syllables. increased lines then belong to a type which may be described as an anustubhgāyatrī pāda, upon which follows a final four-syllable, or more rarely a threesyllable pāda. Or, perhaps better, an octosyllabic pāda is increased by an iambic dipody acatalectic or catalectic. These types may be designated as 'false' jagatī or tristubh. A good many of these cases belong to the class of octosyllabic padas combined with 'four-syllable padas', described by Oldenberg, Prol., p. 111 ff. To a considerable extent the additional dipody appears as a refrain in an entire hymn, or part of a hymn; it is pretty safe to assume that the authors actually employed previously existing padas whenever the pada preceding the refrain recurs in another hymn without the refrain. The phenomenon is not so frequent as to bring with it the certainty that the dipody refrain hymns, as a class, are of late composition. But it is hard to avoid the conclusion, in each particular case, that the short, non-composite line preceded the longer line, even if we grant that the reverse process is possible, or at least imaginable. In one case at least the agglutination of the long pada takes place, as it were, before our eyes:

çucih pāvaka ucyate 9.24.7 çucih pāvako adbhutah 1.142.3; 9.24.6.

From the matter contained in these two a Kanvid poet (Narada Kanva) has patched together a 'false' jagatī, stylistically awkward, and addressed very strainedly to the wrong person:

çucih pāvaka ucyate so adbhutah 8.13.19.

See under 1.142.31.

It is interesting to observe that pādas consisting of 8+4 syllables continue to be made at a later time. AV. 6.2.3°, vírapçin ví mṛdho jahi raksasvínīh, is such a pāda, making with two octosyllabic pādas a and b an uṣṇih stanza (Anukramaṇī, paroṣṇih). The two first pādas = RV. 7.32.8°; pāda c is the Atharvan's own composition. The two first stanzas of the AV. are in the same metre, pāda 2° being almost = RV. 7.32.6°d. Since the AV. hymn is in all probability an expansion of RV. motives its composite uṣṇih pādas, 1°-3°, all three original, are the product of a later poet who continues deftly a method established for him at an earlier time.

B 2. Pādas of the Vimada hymns which occur also without the refrain dipody

The hymns of the Vimadas, 10.21; 24.1-3; and 25, in so-called astarapankti metre, have the refrains vi vo made and vivaksase. The following seven padas of these hymns, all of them pretty nearly formulas, occur also minus the refrain:

```
mā no duḥçaṅsa Içata 1.23.9; 9.94.7
mā no duḥçaṅsa Içatā vivakṣase 10.25.7
asme rayim ni dhāraya 1.30.22
asme rayim ni dhāraya vi vo made 10.24.1

viçvā adhi criyo dadhe 2.8.5

viçvā adhi criyo 'dhita 10.127.1

viçvā adhi criyo dhiṣe vivakṣase 10.21.3

çIram pāvakaçociṣam 3.9.8; 8.43.31; 102.11

çIram pāvakaçociṣam vivakṣase 10.21.1

çreṣṭham no dhehi vāryam 3.21.2

çreṣṭham no dhehi vāryam vivakṣase 10.24.2

raṇan gāvo na yavase 15.33.16

raṇan gāvo na yavase 15.33.16

vrajam gomantam açvinam 10.62.7

vrajam gomantam açvinam 10.62.7
```

B 3. Other refrain padas which occur also without the refrain dipody

The following are the remaining padas, with refrain, seven in number, which occur also minus the refrain:

```
īçāno apratiskuta indro anga 1.84.7
 īçāno apratiskutah 1.7.8
  indro anga, though simple prose, is refrain in the trea 1.84.7-9. See under 1.7.8
 upa srakvesu bapsato ni su svapa 7.55.2
 upa srakvesu bapsatah 8.72.15
  ni su svapa is refrain in the trea 7.55.2-4
 indra viçvābhir ütibhir vavaksitha 8.12.5
 indra viçvābhir ütibhih 8.37.1-6; 61.5; 10.134.3
lindro viçvābhir ütibhih 8.32.12
  vavaksitha is refrain in the trea 8.12.4-6
 purupraçastam ütaye rtasya yat 8.12.14
 purupraçastam ūtaye 8.71.10
  rtasya yat is refrain in the trea 8.12.13-15
 vṛṣā tvam çatakrato vṛṣā havaḥ 8.13.31
 vṛṣā tvam çatakrato 8.33.11
  vṛṣā havaḥ is refrain in the tṛca 8.33.31-33
 pibā somam madāya kam 8.95.3
 pibā somam madāya kam çatakrato 8.36.1-6. Cf. 8.93.27b-29b
```

¹ Observe the irregular final cadence; cf. Oldenberg, Prol., p. 11. This is obviated, accidentally perhaps, in the long pada.

```
pibā sutasyāndhaso abhi prayaḥ 5.51.5
pibā sutasyāndhaso madāya 7.90.1
```

abhi prayah is refrain in the trea 5.51.5-7, deducting which, there is left the short pada pibā sutasyāndhasah which is at the base of the trisṭubh.¹

B 4. Pādas with dipody appendage which is not refrain

In a number of hymns or series of stanzas an iambic dipody is added regularly and intentionally to an octosyllabic pāda, though the dipody is different every time, that it to say, is not repeated as a refrain; note especially 8.13 (five occurrences). In the following cases the same octosyllabic pāda occurs elsewhere without the dipody appendage:

```
vayā ivānu rohate jusanta yat 8.13.6
  vayā ivānu rohate 2.5.4
  jusanta yat recurs as dipody appendage in 9.102.5.
  gantārā dācuso grham namasvinah 8.13.10
 gantārā dāçuso grham 8.5.5; 22.8
  namasvinah is frequent cadence: 1.36.7; 7.14.1; 8.64.17; 10.48.6.
  tantum tanuşva pürvyam yathā vide 8.13.14
  tantum tanuşva pürvyam 1.142.1
   yatha vide recurs as conscious dipody appendage in 8.13.19; 9.106.2, and is otherwise
a favourite formula, invariably at the end of a pada: 1.127.4; 132.2; 156.3; 8.49(Val.1).1; 69.4;
9.86.32.
  çucih pāvaka ucyate so adbhutah 8.13.19
  çucih pāvaka ucyate 9.24.7
cucih pāvako adbhutah 1.142.3; 9.24.6
   See above, p. 535.
  dhuksasva pipyusim isam avā ca nah 8.13.25
 (dhukṣasva pipyuṣīm iṣam 8.54(Vāl. 6).7; 9.61.15
 dhukşanta pipyuşīm işam 8.7.3
   The cadence ava ca nah does not occur elsewhere in the RV.
  gopā rtasya dīdihi sve dame 3.10.2
  gopā rtasya dīdihi 10.118.7
   sve dame is frequent cadence: 1.1.8; 94.14; 2.2.11; 5.48.3.
  havyavāham amartyam sahovrdham 3.10.9
  havyāham amartyam 4.8.1; 8.102.17
   sahovrdham as cadence in 1.36.2.
  anhoc cid urucakrayo 'nehasah 8.18.5
  anhoc cid urucakrayah 5.67.4
   anchasah as cadence in 8.45.11.
  çarma yachantu sapratho yad īmahe 8.18.3
  çarma yachantu saprathah 10.126.7
   The shorter pada is followed in 10.126.7 by adityaso yad īmahe ati dvisah. The words ati
dvisah are refrain in 10.126.1-7. The dipody yad Imahe is cadence in 1.136.4; 8.45.14.
  dyumantam çuşmam & bharā suarvidam 9.106.4
  dyumantam çuşmam a bhara 9.29.6
   Cf. 9.84.5b.
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¹ Cf. above, p. 531.

B 5. Expansion in general of an octosyllabic pāda into a triṣṭubh or jagatī

A very large number of repeated pādas throughout the Rig-Veda present in a scattering way the same phenomenon: an eight-syllable pāda recurs with an appended iambic dipody acatalectic or catalectic. That is to say, looking at the matter from a purely external point of view, the eight-syllable pāda is increased by the addition of the proper kind of four or three syllables into a jagati or tristubh line. Antecedently the opposite genesis is also possible: a jagati or tristubh line, if it happens that its first eight syllables make a good anustubh or gāyatrī line, may be turned into such a line by dropping its last four or three syllables. This group naturally lends itself to a double treatment, according as an octosyllabic line is parallelled by a jagatī or by a tristubh.

B 6. Expansion of an octosyllabic pada into a jagatī

```
An octosyllabic line is parallelled by a jagati in the following cases:
 crutkarnam saprathastamam 1.45.7
 çrutkarnam saprathastamam tua gira 10,140.6
  tuă giră does not occur elsewhere in cadence.
 indrah somasya pitaye 8.12.12
 indrah somasya pitaye vṛsāyate 1.55.2
  vrsāyate is cadence in 9.108.2; 10.94.9.
 dasrā hiranyavartanī 1.92.18; 5.75.2; 8.5.11; 8.1
 dasrā hiranyavartanī çubhas patī 8.87.5
  cubhas patī is frequent as cadence, e.g. 1.3.1; 34.6; 47.5.
 devam martasa ûtaye 3.9.1; 5.22.3; 8.11.6
 devam martasa ūtaye havāmahe 1.144.5
  havamahe is very frequent as cadence; e.g. 1.16.4°.
  indram jäiträya harşayan 9.111.3
 indram jāitrāya harsayā çacīpatim 8.15.13
  Cases of cacipati are frequent in cadence; so especially cacipate as refrain dipody in 8.37.
  rathe koce hiranyaye 8.20.8
  rathe koçe hiranyaye vrşanvasü 8.22.9
   vṛṣaṇvasū is cadence in 17 out of 18 of its occurrences: see Grassmann's Lexicon, s.v.
samudrasyādhi vistapi 8.97.5; 9.12.6
samudrasyādhi vistapah 8.34.13
  samudrasyādhi vistapi manīsiņah 9.107.14
   manisinah is cadence in all of its occurrences: 1.164.45; 2.21.5; 3 10.1; 5.57.2; 8.5.16;
43.19; 44.19; 9.68.6; 72.2, 6; 79.4; 85.3; 99.5; 10.64.15.
  indrasya hārdy āviçan 9.60.3
  indrasya hārdy āvican manīsibhih q.86.19
   manīṣibhiḥ'is cadence, with a single exception (9.86.20, where it begins a pāda, immediately
after closing with the same word in stanza 19); see 1.34.1; 52.3; 9.64.13; 76.2; 107.11.
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¹ See below, p. 541.

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agnim hotāram Iļate 6.14.2 agnim hotāram Iļate vasudhitim 1.128.8 agnim hotāram Iļate vasudhitim 1.128.8 agnim hotāram Iļate namobhih 5.1.7 namobhih is frequent as cadence; e.g. 7.53.1. vṛṣā hy ugra çṛṇviṣe 8.6.14 vṛṣā hy ugra çṛṇviṣe parāvati 8.33.10 parāvati is frequent cadence: 1.47.7; 53.7; 112.13; 119.8; 134.4; 5.73.1; 8.8.14; 12.17; 13.15; 33.10; 45.25; 50(Vāl.2).7; 93.6; 97.4; 9.44.2; 65.22. divo vṛṣṭambha uttamah 9.108.16 divo vṛṣṭambha utamah 9.108.16 divo vṛṣṭambha upamo 2 vṛcakṣaṇah 9.86.35 vɨcakṣaṇah occurs regularly at the end of eight- or twelve-syllable pādas, e.g. 1.101.72.
```

B 7. The same process with incidental changes

In four cases the short pāda is modified verbally, or by a different metrical appraisal of its eight syllables, so as to make it possible for five rather than four syllables to appear added at the end. A decision as to the priority of one or the other of the repeated pādas is not possible. But the considerable complexity of the relations of each pair makes it tolerably certain that we are dealing not with general resemblance, but with real imitative production:

```
çatam pürbhir yavişthia 7.16.10 çatam pürbhir yaviştha pāhy anhasah 6.48.8 pāhy anhasas is frequent cadence: 1.91.5; 6.16.30, 31; 7.15.15; 9.56.4. gāh kṛṇvāno na nirṇijam 9.14.5; 9.107.26 gāḥ kṛṇvāno nirṇijam haryatah kavih 9.86.26 nābhā pṛthiviā adhi 3.29.4 nābhā pṛthivyā adhi sānuṣu triṣu 2.3.7 yad vā pañca kṣitīnaām 5.35.2 yad vā pañca kṣitīnām dyumnam ā bhara 6.46.7
```

In a case or two the parallelism fades out into more or less general resemblance which does not, however, exclude the possibility or even the probability of imitative workmanship:

```
açatrur indra jajñişe 1.133.2

{ açatrur indra januşā sanād asi 1.102.8

{ anāpir indra januşā sanād asi 8.21.13

 sanād asi is cadence also in 7.32.24.

na tvāvān indra kaç cana 1.81.5

na tvāvān anyo divyo na pārthivaḥ 7.32.23

tubhyāyam adribhiḥ sutaḥ 8.82.5

tubhyāyam somaḥ paripūto adribhiḥ 1.135.2
```

¹ Arnold, Vedic Metre, p. 124, would read vasuadhitim. I am not inclined to think that he is right; see under 1.1.2°.

² Subtly and interestingly upamo takes here the place of uttamo, so as to yield an anapaest where the anapaest is the rule; see Oldenberg, Prol., p. 56.

B 8. Expansion of an octosyllabic pada into a tristubh

In this group octosyllabic pādas vary with tristubh pādas. The important difference between this and the preceding class is, that this parallelism is not supported by any prevalent metrical type, because, in general, pādas with odd and even syllables do not mix in the same stanza (excepting, rarely and anomalously, tristubh and jagatī); see Oldenberg, Prol., p. 117 ff. Nevertheless, here, as in the preceding class, the presumption is antecedently, and on the whole, in favour of the longer pāda's secondary origin. The number of cases here is rather larger than in the corresponding jagatī class (B 6). Note here the first two interesting double examples, involving whole distichs:

```
pāhi no agne rakṣasaḥ pāhi dhūrter arāvṇaḥ 1.36.15
pāhi no agne raksaso ajustāt pāhi dhūrter araruso aghāyoh 7.1.13
ā no mitrāvaruņā ghṛtāir gavyūtim ukṣatam 3.62.16
ā no mitrāvaruņā havyajustim ghrtāir gavyūtim uksatam iļābhih 7.65.4
 Cf. ghṛtāir gavyūtim ukṣatam 8.5.6.
vidvāma sumatīnām 1.4.2
vidyāma sumatīnām navānām 10.89.17
 Cf. 8.5.37b.
 uru kşayaya cakrire 1.36.8
 uru ksayāya cakrire sudhātu 7.60.11
 satrāsāham vareņyam 1.79.8
 satrāsāham vareņyam sahodām 3.34.8
  Cf. 6.17.13b.
 agnim hotāram īļate 6.14.2
 agnim hotāram īļate namobhih 5.1.7
( agnim hotāram īļate vasudhitim 1.128.81
 na yat paro nantarah 2.41.8
 na yat paro nāntaras tuturyāt 6.63.2
 mahān mahībhir ūtibhih 4.32.1
 mahān mahībhir ūtibhih saranyan 3.1.19 = 3.31.18
 divodāsāya sunvate 6.16.5
 divodāsāya sunvate sutakre 6.31.4
 asvāpayad dabhītaye 4.30.21
 asvāpayad dabhītaye suhantu 7.19.4
  Cf. suhantu at the end of 7.30.2d.
 vrnīmahe sakhyāya 9.66.18
 vrnīmahe sakhyāya priyāya 4.41 7
 svāyudhāsa ismiņah 5.87.5
 sväyudhäsa işminah sunişkah 7.56.11
   Cf. 4.37.4b.
 kim anga radhracodanah 8.80.3
 kim añga radhracodanam tvähuh 6.44.10
  somam vīrāya ciprine 8.32.24
  somam vîraya çiprine pibadhyai 6.44.14
```

¹ See above, p. 539 top.

541] Faulty verses of eight syllables corresponding with long lines

```
imam no agne adhvaram 6.52.12
imam no agne adhvaram jusasva 7.42.5
( asmākam agne adhvaram jusasva 5.4.8
 uta syā nah sarasvatī 6.61.7
 uta syā naḥ sarasvatī juṣāṇā 7.95.4
 ā no viçvābhir ūtibhih 8.8.1
( ā vām viçvābhir ūtibhih 8.8.18; 7.3
 ā no vicvābhir ūtibhih sajosāh 7.24.4
  sajosāh is very frequent cadence; e.g. 4.5.1; 5 41.2; 6.3.1; 8.48.15.
 mā no mardhistam ā gatam 7.74.3
 mā no mardhistam ā gatam çıvena 7.73.4
 vi yas tastambha rodasī 9.101.15
 vi yas tastambha rodasī cid urvī 7.86.1
  rodasī cid urvī is a standing formula: 3.6.10; 56.7; 6.67.5; 7.57.1, &c.
 mahah sa raya eşate 10.93.6
 mahah sa rāya eşate patir dan 1.149.1
  patir dan and patī dan are cadences in 1.120.6; 153.4; 10.99.6; 105.2.
    Cf. also under 9.97.5b.
```

In two cases the eight-syllable pāda is shortened by a slight verbal change into seven syllables, so that four syllables appear to be added to form the tristubh:

```
sam vo madāso agmata 1,20.5
sam vo madā agmata sam puramdhih 4,34.2
abhy arṣanti suṣṭutim 9.62.3
abhy arṣata suṣṭutim gavyam ājim 4,58.10
Read abhi arṣ° in 9.62.3.
```

B 9. Faulty verses of eight syllables interchanging with regular tristubh or jagatī

Of greater critical importance is the following class. A long metre pāda (usually triṣṭubh) is parallelled by a short metre octosyllabic pāda in such a way that the short metre pāda is metrically imperfect in its last four syllables, which normally ought to be an iambic dipody ($\smile - \smile \succeq$). The cadence of the eight-syllable pāda is usually $\smile \smile \smile \succeq$, occasionally also other feet, whereas the long pāda ends, as it should, in the iambic dipody catalectic or acatalectic.¹ In more than one case of this class the sense of the short line is also defective, so as to leave no doubt whatsoever that the short pāda is the stunted product of an afterpoet. The classical example of this class is:

```
vṛtram jaghanvān asrjad vi sindhūn 4.18.7; 19.8 vṛtram jaghanvān asrjat 1.80.10.
```

In the second pada there is no expressed object, the very fact that all readers of the Veda would agree in supplying sindhun, or something like, shows that the descent of the pada is as described; see under 1.80.10. The number of padas

¹ Cf. Oldenberg, Prol., p. 8, and the table of exceptional forms on p. 11.

which show these conditions, suggesting the secondary origin of the short (abbreviated) form, is fairly large:

```
rtena mitravaruna sacethe 1.152.1
 rtena mitrāvaruņā 1.2.8
   In 1.2.8b the text continues with enclitic rtavrdhav at the beginning of the pada, showing
that the latter word is blended rhythmically with the first pada; see under 1.2.8°.
  upa brahmāni harivo haribhyam 10,104.6
  upa brahmani harivah 1.3.6
   It is tempting, but not exigent, to assume the descent of 1.3.6 from 10.104.6; see under
1.3.6.
  dravinodā dravinasas turasya 1.96.8
  dravinodā dravinasah 1.15.7
   See under 1.96.8.
  sakhe vaso jaritrbhyo vayo dhah 3.51.6
  sakhe vaso jaritrbhyah 1.30.10; 8.71.9
   Both metric form and sense seem to favour the longer pada; see under 1.30.10.
  yathā no mitro varuņo jujosat 3.4.6
  yathā no mitro varunah 1.43.3
   The pada 1.43.3° is satisfied by anticipating ciketati at the end of pada b; thus: yatha no
mitro varuno (yathā rudraç) ciketati; see under 1.43.3.
  ye cid dhi tvām ṛṣayaḥ pūrva ūtaye (juhūre 'vase mahi) 1.48.14
  yac cid dhi vām pura ṛṣayo (juhūre 'vase narā) 8.8.6
   If we read in 8.8.6 purarsayo, with double samdhi, both forms are well enough.
  ye cid dhi pūrva rtasāpa āsan 1.179.24
  ye cit pūrva rtasāpah 10.154.4
   The metre is obviously inferior in 10.154.4.
  prestham vo atithim grnīse 1.186.3
  prestham vo atithim (stuse mitram iva priyam) 8.84.1
   stuse added to 8.84.14 improves that pada; see, however, under 1.186.3.
  etä u tyäh praty adreran purastät 7.83.3
  eta u tye praty adreran 1.191.
   Clear instance of a stunted pada; see under 1.191.5.
   anu kṛṣṇe vasudhitī jihāte 3.31.17
   anu krsne vasudhitī 1 8.48.3
    See under 1.2.8 and 3.31.17.
   ā no mitrāvarunā havyajustim (ghṛtāir gavyūtim ukṣatam ilābhiḥ) 7.65.4
   ā no mitrāvaruņā (ghṛtāir gavyūtim ukṣatam) 3.62.16
    See under 3.62.16.
```

prati vām sūra udite vidhema 7.63.5 prati vām sūra udite sūktāiḥ 7.65.1 prati vam sūra udite ² 7.66.7 See under 7.63.5.

¹ This example bids us pause before accepting Arnold's suggestion (VM., p. 124) to read vasualiti in 8.48.3.

² Cf. Oldenberg, Prol., p. 11.

```
açvāvad gomad yavamat suvīriam 9.69.8 açvāvad gomad yavamat 18.93.3 Clear case of stunted pāda; see under 8.93.3. avyo vārebhiḥ pavate madintamaḥ 9.108.5 avyo vārebhiḥ pavate 9.101.16 See under 9.101.16. yo asya pāre rajaso viveṣa 10.27.7 yo asya pāre rajasaḥ 10.187.5 Clear case of stunted pāda; see under 10.27.7. na tam ahho na duritam kutaç cana 2.23.5 na tam ahho na duritam kutaç cana 8.19.6 na tam ahho na duritam 10.126.1 Clear case of stunted pāda; see under 2.23.5. Cf. also under 5.1.8; 8.36.7.
```

B 10. Cases where four syllables appear to be prefixed to an octosyllabic pada

The preceding classes are concerned in one way or another, with the extension of a dimeter line into trimeter line by the addition of the proper amount of syllables at the end. The same result, regarded in a purely external fashion, is accomplished, on a rather surprising scale of frequency by the opposite process: four syllables appear to be added to the beginning of an octosyllabic pada, thus turning it into a jagatī.

At times the short pada is itself a mere phrase which reappears indifferently in the longer pada. Thus in the following cases:

```
yajamānāya sunvate 5.20.5, &c.

rjūyate yajamānāya sunvate 10.100.3
suprāvye yajamānāya sunvate 10.125.2
viçved aha yajamānāya sunvate 1.92.3
bhadrā çaktir yajamānāya sunvate 1.83.3
varuņa mitrāryaman 8.67.4; 10.126.2
tasmā agne varuņa mitrāryaman 7.59.1
vayam te vo varuņa mitrāryaman 8.19.35
çaçamānāya sunvate 4.31.8
ya ādṛtyā çaçamānāya sunvate 8.66.2
tuam agne çaçamānāya sunvate 1.141.10
```

The extent to which such pairs occur in the RV., or in the body of the Vedic mantras as a whole, is revealed fully by the Reverse Concordance.² As an instance outside of the RV. I note the following pair:

```
çatam te santv āvṛtaḥ AV. 6.77.3 ; MÇ. 9.4.1 agne angiraḥ çatam te santv āvṛtaḥ VS. 12.8, &c.
```

¹ Arnold, VM., p. 315: 'The verse may be readily corrected to gomad yavamad açvavat'. The parallel shows how risky is the suggestion.

² See JAOS. xxix. 288; and above, p. 9.

Akin to this class are pairs of padas which differ in their opening dipody and end in identical octosyllabic cadences, as:

anho rājan varivah pūrave kah 1.63.7 hantā vṛtram varivah pūrave kah 4.21.16 pra marṣiṣṭhā abhi vidus kavih san 1.71.10 ava dyubhir abhi vidus kavih san 7.18.2

In the following rather long list the presumption is, very regularly, in favour of the primary origin of the short pada:

sāsahvāma prtanvatah 8.40.7 indratvotāh sāsahyāma pṛtanyatah 1.132.1 indratvotāh occurs only once more, also as pāda opening, 8.19.16. pavamāno vi dhāvati q 37.3 vyānacih pavamāno vi dhāvati 9.103.6 vyānacih occurs twice more, both times as pāda opening, 3.49.3; 9.86.5. somaprathāya vedhase 8.43.11 kīlālape somaprathāya vedhase 10.91.14 abhy arsanti sustutim 9.62.3 pavamānā abhy arşanti sustutim 9.85.71 agnijihvā rtāvrdhah 1.44.14; 7.66.10 divaksaso agnijihvā rtāvrdhah 10.65.7 prthupājā amartyah 3.27.5 vāiçvānarah prthupājā amartyah 3.2.11 açanim yatumadbhyah 7.104.25 nūnam srjad açanim yātumadbhyah 7.104.20 vrsabhāya ksitīnām 10.187.1 juhotana vrsabhāya ksitīnām 7.98.1 pavamänah kanikradat 0.3.7 agre vācah pavamānah kanikradat 9.106.10 atithigvāya cambaram 1.130.7 arandhayo 'tithigvaya çambaram 1.51.6 amrtam jätavedasam 8.74.5 pra-pra vayam amrtam jātavedasam 6.48.1 suvīryam svacvyam 8.12.33 sa no agnih suvîryam svaçvyam 3.26.3 prati paçyema sürya 10.158.5 jiog jīvāh prati paçyema sūrya 10.37.7 trīni padā vi cakrame 1.22.18; 8.12.27 yasmāi visņus trīņi padā vicakrame 8.52(Vāl. 4).3 pavamānāya gāyata 9.65.7 vipaccite pavamānāya gāyata vahantu somapītaye 4.46.3; 8.1.24 uşarbudho vahantu somapītaye 1.92.18 huvema vājasātaye 6.57.1 devam-devam huvema vājasātaye 8.27.13

¹ See above, p. 524.

In the following pair the presumption is rather in favour of the priority of the longer pada:

maghavadbhyaç ca mahyam ca 9.32.6 chardir yacha maghavadbhyaç ca mahyam ca 6.46.9 Cf. 6.15.3, and see p. 12 note.

Occasionally the same relation is attended by slight changes of verbal form, or of the metrical status of a given syllable (cf. also under 1.127.8d; 7.104.7c; 8.32.22c): siāma saprathastamo 5.65.5

siāma saprathastamo 5.65.5 çarman siāma tava saprathastame 1.94.13 ā vājam darsi sātaye 5.39.3 nṛbhir yato vājam ā darsi sātaye 9.68.7 indra rāyā parīṇasā 4.31.12; 8.97.6 tvam na indra rājā parīnasā 1.129.6

tvam na indra is frequent verse opening; see Concordance.

abhī na ā vavṛtsua 4.31.4
manyo vajrin abhi mām ā vavṛtsva 10.83.6
praty u adarçy āyatī 7.81.1
citreva praty adarçy āyatī 8.101.13
pūrṇām vivaṣṭy āsicam 7.16.11
adhvaryavaḥ sa pūrṇām vaṣṭy āsicam 2.37.1
rayim soma çravāyyam 9.63.23
goarṇasam rayim indra çravāyyam 10.38.2
jyotisā bādhate tamaḥ 10.127.2
yena sūrya jyotisā bādhase tamaḥ 10.37.4

In one instance a tristubh line varies in a manner quite parallel with an awkward, hypermetric, trochaic dimeter line which is obviously nothing but that very tristubh, minus three syllables at the beginning; the shorter form is palpably secondary:

diva ā pṛthivyā ṛjīṣin 8.79.4 ā no diva ā pṛthivyā ṛjīṣin 7.24.3

B 11. Cases in which the Expansion is by Insertion

The last class of repeated padas bearing upon metre offers the following external conditions: one of the repeated padas is octosyllabic, rarely catalectic or heptasyllabic; the other mimics the act of inserting after the fourth or fifth syllable—the future caesura—four syllables, so that the resultant pada is a jagati, rarely a tristubh. In the majority of cases, though not in all, the first three of the inserted syllables make an anapaest ($\sim \sim$ -), the ideal cadence after the caesura.\(^1\) In this way both the shorter and the longer pada usually present

Compare also the obviously intentional change of arāvņah to araruşo (above, p. 540) in : pāhi dhūrter arāvņah 1.36.5 pāhi dhūrter araruşo aghāyoh 7.1.13

¹ In a case cited above (p. 539), the preference for the anapaestic sequence after the caesura has shown itself in the shape of simple yet effective modulation: divo viṣṭambha uttamaḥ 9.108.16 divo viṣṭambha upamo vicakṣanaḥ 9.86 35

equally good forms. We are led to the general consideration that it is more natural to add than to subtract from a Vedic verse line; that, therefore, there is a general presumption in favour of the originality of the shorter line. In one or two cases the opposite process has taken place demonstrably; this renders impossible a definite decision in other cases, unless additional criteria happen to be available. The number of these cases is quite considerable, amounting to something in the neighbourhood of 40:

```
indrāva cūsam arcati (10.133.1, arcata) 1.9.10; 10.133.1
 indrāya çūṣam harivantam arcata 10.96.2
  mā no duḥçaṅsa Içata 1.23.9; 7.94.7; 10.25.7
 mā no duḥçaṅso abhidipsur īçata 2.23.10
  abhi prayānsi vītaye 6.16.44
  abhi prayānsi sudhitāni vitaye 1.135.4
   Cf. abhi prayānsi sudhitāni hi khyah (10.53.2, khyat) 6.15.15; 10.53.2
  vipram hotāram adruham 8.44.10
 vipram hotāram puruvāram adruham 6.15.7
 samīcīnāso asvaran 8.12.32
 samīcīnāsa rbhavah sam asvaran 8.3.7
 rayim dhattam çatagvinam 4.49.4
 rayim dhattam vasumantam çatagvinam 1.159.5
 mātā mitrasya revatah 8.47.9
 mātā mitrasya varuņasya revatah 10.36.3
 cyeno na vansu sīdati 9.57.3
) cyeno na viksu sidati 9.38.4
  çyeno na vansu kalaçeşu sīdasi 9.86.35
 avyo vāram vi dhāvati 9.28.1; 9.106.10
 avyo vāram vi dhāvasi 0.16.8
  avyo vāram vi pavamāno dhāvati 9.74.9
  çyeno na yonim āsadat 9.62.4
  çyeno na yonim ghṛtavantam āsadam 9.82.1
  pra no naya vasyo acha 1 8.71.6
( pra no naya prataram vasyo acha 6.47.7
l pra tam naya prataram vasyo acha 10.45.9
    The preceding examples are with anapaest after the caesura in the longer pada
(cf. also under 1.16.5a; 35.2c; 9.63.28; 107.1d). The following show other feet.
or introduce slight changes of form or diction in the longer pada, as compared with
the shorter (cf. also under 1.9.8a; 54.3b; 5.25.8b; 26.1c; 9.70.9b; 10.14.14d):
  arvāg ratham ni yachatam 8.35.22
  arvāg ratham samanasā ni yachatam 1.92.16; 7.74.2
  ati vicvam vavaksitha 1.81.5
  atīdam viçvam bhuvanam vavaksitha 1.102.8
  tvam īcise vasūnām 8.71.8
  tvam īcise vasupate vasūnām 1.170.5
```

vasupate vasunām is cadence also in 3.30.19; 10.47.1.

¹ In this case there is no doubt that 8.71.6 is a secondary reduction of the trimeter type; see under 6.47.7^b.

```
abhidroham carāmasi 10.164.4
abhidroham manusiāc carāmasi 7.89.5
uru kramista jīvase 8.63.9
uru kramistorugāyāya jīvase 1.155.4
asmākam indra bhūtu te 6.45.30
asmākam brahmedam indra bhūtu te 8.1.3
arisyantah sacemahi 2.8.6
arişyanto ni pāyubhih sacemahi 8.25.11
kṛṣṇā tamānsi janghanat 9.66.24
krsnā tamānsi tvisiā jaghāna 10.89.2
indrāgnī raksa ubjatam 1.21.5
indrāsomā tapatam rakṣa ubjatam 7.104.1
svar vājī sisāsati 9.7.4
svar yad vājy arusah sisāsati 9.74.1
çiprah çîrşan hiranyayih 8.7.25
çiprah çîrşasu vitata hiranyayîh 5.54.11
ürdhvān nah karta jīvase 1.172.3
kṛdhī na ūrdhvān carathāya jīvase 1.36 14
mandra sujāta sukrato 8.74.7
mandra svadhāva rtajāta sukrato 1.144.7
```

Here the short pāda is contained sound for sound in the long: mandra sv[adhāva ṛta]jāta sukrato; see under 1.144.7.

```
aristah sarva edhate 1 41.2, 8.27.16 aristah sa marto viçva edhate 10.63.13
```

The short pada is contained almost sound for sound in the longer: ariṣṭaḥ sa [marto viç]va edhate: see under 1.41.2.

```
dyumantam çuşmam uttamam 9.63.29; 67.3
dyumantam vājam vṛṣaçuşmam uttamam 4 36.8
```

Here, once more, the relation of the padas may be expressed thus: dyumantam [vājam vṛṣa]çuṣmam uttamam.

In two instances the formal relation of the repeated padas is such that the longer is a perfect tristubh line, the shorter, three syllables less, a more or less dubious or irregular gayatr line:

```
mitram huve varuņam pūtadakṣam 7.65.1
mitram huve pūtadakṣam 1.2.7
```

The same hymn (1.2.7) contains the imperfect pāda, rtena mitrāvaruṇā, in relation to the sound, rtena mitrāvaruṇā sacethe (1.152.1; see under 1.2.7), as well as several other awkward pādas, trochaic and otherwise (2^{ab} and 9^{ac}); if metrical indicia are valid at all they show that both stanza 1.2.7 as well as the entire hymn are afterborn. The very same criticism applies to the following closely parallel case (see p. 88 bottom):

```
çikşā çacīvas tava naḥ çacībhiḥ 1.62.12
çikṣā çacīvaḥ çacībhiḥ 8.2.15
```

CHAPTER III: VERBAL VARIATIONS OF REPEATED PĀDAS: LEXICAL AND GRAMMATICAL

Grouping of verbal variations.—These may conveniently be presented in two groups or classes. The first, Class A, pp. 651 ff., includes the lexical variations or those in which one word is substituted for another. The second, Class B, pp. 561 ff., includes the grammatical variations or those in which one grammatical form is substituted for another, the words remaining substantially the same. Before the subdivisions of Class A are given, several prefatory matters should be considered.

CLASS A: LEXICAL VARIATIONS OF REPEATED PĀDAS

The terms 'synonymous pādas' and 'non-synonymous pādas'.—Lexical variations are either such as to leave the sense of a given pair of repeated lines practically unchanged; or, they are such that the meaning of one repeated pāda differs fundamentally or radically from the meaning of its partner or mate. To the former class we may assign the name 'synonymous'; to the latter the opposite name 'non-synonymous'. It may be readily understood that the application of these terms to verses rather than words carries with it some modification of their usual force which needs to be explained with some detail.

Definition of 'synonymous pādas'.—The expression 'synonymous' is, of course, to be understood here in a broader and somewhat looser sense than that which belongs to it when applied to words or phrases. To begin with, we may regard as synonymous such verses as contain the same words in different arrangement. Change in order of words is a rhetorical rather than lexical matter; such change results in verse pairs that are essentially of the same lexical value. If there is any difference that difference is at most one of emphasis or emotion. Thus.

sīdatām barhir ā sumat 1.142.7 ā barhir sīdatam sumat 3.87.4

Next, repeated padas may indeed be directly synonymous, because their variations are restricted to the interchange between two or more ordinarily synonymous words. Thus, e.g.,

tam v abhi pra gāyata 8.15.1 tam v abhi prārcata 8.02.5 Again, repeated pādas may be synonymous, though one or more of their varied words are not at all so, because their total value as larger units of expression remains unchanged. Thus:

```
havyavāļ agnir ajaraņ pitā naņ 5.4.2
havyavāļ agnir ajaraç canohitaņ 3.2.2
```

Both verses are addressed to Agni. The words pitā nah, 'our father', and canohitah, 'propitious', are sufficiently far apart, and yet the two pādas are scarcely more than metrical variants of one another, respectively tristubh and jagatī, 'metrical tiha', as it were.' Or again:

```
ya ime rodasī ubhe 3.53.12
ya ime rodasī mahī 8.6.17; 9.18.5
```

are, in the light of Vedic diction, synonymous pādas, though the words ubhe and mahī are not so at all. The two words are so frequently used with heaven and earth, or similar feminine cosmic pairs, as to blend in the same pāda, as though they were glosses of one another. Thus in the two hypermetric lines of the AV.(Çāunakīya):

```
anenājayad dyāvāpṛthivī ubhe ime 8.5.3
ācāryas tatakṣa nabhasī ubhe ime 11.5.8
```

In each of these either ubbe or ime is superfluous.² The Paippalāda omits ime in the first reading, anena dyāvāpṛthivī ubbe ajayat; and in the second also it omits ime.

Still farther apart are the meanings of the words cicum and ancum in the following pair, and yet the pādas containing them are synonymous:

```
çiçum rihanti matayah panipnatam 9.85.11; 86.13
ançum rihanti matayah panipnatam 9.86.46
```

Here cicum and ancum are both designations of soma. Cicum, it will be observed, appears twice, suiting the verb rihanti, whereas the figure of speech ancum rihanti is awkward and secondary, beyond peradventure. The expression. 'prayers lick the young (soma)', is borrowed from the habits of the cow with her calf; see under 9.85.11.

Owing to the interchange between two words thoroughly different in sense two padas may become estranged from one another, yet be at heart, so to speak, truly synonymous. Thus in the pair:

```
pra vācam indur işyati 9.12.6
pra vājam indur işyati 9.35.4
```

there is only a single sound's difference (c and j) but it manages to alter the face value of the two padas a good deal. In the end they express both of them closely related functions of soma; they are little more than different phrasings of essentially the same idea. See under 9.12.6.

The freedom with which such verbal changes are undertaken may at times strike us as frivolous or nonsensical. Thus in the following pair:

```
rakṣā ca no damyebhir anīkāiḥ 3.1.15
çṛṇotu no damyebhir anīkāiḥ 3.54.1
```

¹ See p. 531.

² See Bloomfield, The Atharva-Veda, p. 42.

Both are addressed to Agni. If anika really means 'face', the first of the pair is good sense. But how can Agni hear with his 'home-loving faces'? See the more particular discussion of this parallel under 3.1.15.

Beyond this it is possible for a pair of repeated padas to differ not only in wording, but also in theme, and yet to be in effect synonymous. Thus:

```
sumrļīko bhavatu viçvavedāh 6.47.12 = 10.131.6
sumrļīko bhavatu jātavedāh 4.1.20
```

The first is addressed to Indra; the second to Agni. But the difference is slight at least on one side. It is true that jātavedāḥ may not be used with Indra, but viçvavedāḥ may be used with both Indra and Agni, as well as other divinities. Therefore TB. 2.7.5.12 easily substitutes viçvavedāḥ for jātavedāḥ in RV. 4.1.201; see, e.g. under 1.12.1, where viçvavedāḥ appears as a standing epithet of Agni, no less applicable to Agni than to Indra.

On wha-pādas as indicated by change of theme in the repeated pādas.—The last example brings us to the kind of modification (vikāra) known as tha ('dislocation', 'alteration'), that is, the tendency or habit of making over a given mantra passage in such a way as to suit it to some other than the original divinity, or the original ritual practice. The tha-type is found throughout the Vedic texts (cf. e. g. Āçvalāyana's Gṛḥyasutra 1.7.13), beginning with the RV. itself. The tha, by its very terms, implies every time substantial change of value, yet the resulting pairs may be fairly counted as synonymous. For synonymy implies change, as long as that change does not really divide deeply, or estrange radically the related forms. Thus we have:

```
adroghavācam matibhir yavistham 6.5.1
adroghavācam matibhir çavistham 6.22.2
```

The change is in one single sound (y and c), but with it goes the important shift from Agni, in 6.5.1, to Indra, in 6.2.2 (see under 6.5.1). This does not, however, wipe out the essential identity of the lines. We cannot in this instance decide which is the original, precisely because the pair remain so thoroughly synonymous. In another similar pair we can tell certainly which is the 'mother verse' (vikārya), and which the tha form (vikṛta):

```
brhantam rsvam ajaram yuvanam 3.32.7; 6.19.2
brhantam rsvam ajaram susumnam 6.49.10
```

The first is addressed to Indra, twice; the second to Rudra, once. The sequence, 'youth that does not age', is preferable and prior to 'ageless and kind'; see under 3.32.7.

The Rig-Veda mixes up Indra and Soma (Indu-Indra), at times most inextricably. Yet in the following pair of the padas they are differentiated nicely:

```
sa na stavāna ā bhara (sc. rayim) 8.24.3
sa naḥ punāna ā bhara (sc. rayim) 9.40.5; 61.6
```

¹ This is not placed in the right light by Ludwig, Über die Kritik des Rig-Veda-Textes, p. 35; see under 4.1.20.

Needless to mention, the first is Indra's pāda¹; the second Soma's (Pavamāna). Here again I have hazarded the guess that the Pavamāna form is the original; see under 1.12.11.

Downright ūha-pādas.—The most real ūha-pādas, approximating more closely the technical habits of the ritual texts, are those which merely vary the name of a divinity or some other proper noun, but otherwise leave the wording unchanged. In such cases it is, as a rule, not possible to find out the original, because the two pādas are otherwise identical. None the less certainly one is the pattern: the other the imitation. A typical example is:

havyebhir mitiāvaruņā namobhih 1.153.1 havyebhir indrāvarunā namobhih 4.42.9; 7.84.1

Here there is no indication of priority. In the following pair, in which the names of two Rishis are interchanged, the general circumstances of the RV. redaction do show for once that the Bharadvāja verse antedates the Viçvāmitra verse (see under 1.4.3):

bharadvājā uta ta indra nūnam 6 25.9 viçvāmitrā uta ta indra nūnam 10.89.17.

Class A, lexical variations of repeated pādas: Six subdivisions.—The preceding pages show the principal general aspects of synonymous pādas. Their character is shown more in particular by the subjoined classification; by the introductions to the several classes; and by the examples themselves as enumerated in each class. The like holds for the non-synonymous repetitions, that is, for those cases in which verbal changes alter entirely or substantially the meaning and character of a pair or a group of repetitions (see pp. 659 ff.) I would remark, however, that such classifications, from their very nature, are not hard and fast; that they are based partly on logical and partly on formal considerations; and that they are sure to present themselves to different readers under different aspects, to some extent at least, according to the subjective state of mind of each reader. According to my feeling the subject of Lexical Change may be presented under the following heads:

- A 1. Synonymous padas with the same or closely similar words in changed order.
- A 2. Synonymous padas with interchanged synonymous words but without change of metre.
- A 3. Synonymous pādas with interchanged synonymous words with change of metre.
- A 4. Synonymous pādas with added or subtracted words.
- A 5. Synonymous padas expressing or implying change of god or person or the like.
- A 6. Non-synonymous padas without or with change of metre.

¹ Also Agni's in 1.12.11.

A 1. Synonymous padas with the same or closely similar words in changed order

In Vedic tradition as a whole the order of words is unstable. mantras collectively, as treated in the various Vedic Samhitas and their ancillary or ritual texts, furnish about 1,000 cases in which the order of words is changed unintentionally, or at least without imparting to the changed result any meaning which is not contained in the original. I have dealt with this matter provisionally in an article in JAOS. xxix, pp. 291 ff.; see also Indogermanische Forschungen xxxi. 156 ff. The Rig-Veda itself contains not a few examples of pada doublets which differ from one another in the arrangement of their words without any perceptible change of meaning. In poetry unstable order of words is, of course, to some extent, due to the hampering or confining influence of metre, as e.g. in the pair:

```
pra te purvani karanani vocam pra nutana maghavan ya cakartha 5.31.6
prendrasya vocam prathamā kṛtāni pra nūtanā maghavā yā cakāra 7.98.5
```

The word vocam is shifted in the second distich because the verbal changes in that line preclude its retention in its natural position at the end of the pada. Varying degrees of emphasis may have something to do with change in word This operates certainly, to some extent, in concatenating padas, as may be seen above, pp. 7 ff. So, e.g., in the catenation,

```
āhus te trīni divi bandhanāni 1.163.3d
trīni ta āhur divi bandhanāni 1.163.48
```

The first statement proclaims its assertion emphatically; the second, musingly or reflectively, as an introduction to a further development of the theme of the Similar change of feeling accounts for the transposition in the following hymn. repeated distichs:

```
yah pāvamānīr adhyety rsibhih sambhrtam rasam 9.67.31
pāvamānīr yo adhyety rsibhih sambhrtam rasam 9.67.32
amīvā yas te garbham durnāmā yonim āçaye 10.162.1
yas te garbham amīvā durnāmā yonim āçaye 10.162.2
```

Different order of words occurs also once in two successive stanzas that imitate one another in Vālakhilya fashion (see above, p. 15):

```
cusnasyāndāni bhedati 8.40.10
anda çuşnasya bhedati 8.40.11
```

The variation seems here to be purely rhetorical, rather than grammatical. As if in a dice-box, the words are shaken up, and then thrown out, in the following two distichs:

```
pra te dhārā asaccato divo na yanti vrstayah 0.57.1
pra te divo na vrstayo dhara yanty asaccatah 9.62.28
```

The total number of these cases is fairly large, sometimes they are accompanied by slight verbal changes as well:

```
sīdatām barhir ā sumat 1.142.7
ā barhir sīdatam sumat 8.87.4
```

```
prācīnam barhir ojasā 1.188.4
barhih prācīnam ojasā 9.5.4
girā yajñasya sādhanam 3.27.2
yajñasya sādhanam girā 8.23.9
viçvā ca soma sāubhagā 8.78.8; 9.4.2
soma viçvā ca sāubhagā 9.55.1
vatsam gavo na dhenavah 6.45.28
gāvo vatsam na mātarah 9.22.2
indra somam imam piba 10.24.1
indra somam pibā imam 8.17.1
çrnutam ma imam havam 8.73.10
imam me çrnutam havam 8.85.2
vartir yāthas tanayāya tmane ca 1.183.3
yātam vartistanayāya tmane ca 1.184.5
bhujyum yabhir avatho yabhir adhrigum 1.112.20
yābhih paktham avatho yābhir adhrigum 8.22.10
agne tvam yaçā asi 8.23.30
tvam indra yaça asi 8.90.5
maruto vam avatha väiasätäu 6.66.8
yam devāso avatha vājasātāu 10.35.14; 63.14
pra ye minanti varunasya dhama . . . mitrasya 4.5.4
pra ye mitrasya varunasya dhāma . . . minanti 10.89.8
ugra ugrābhir ütibhih 1.7.4
ugrābhir ugrotibhih 1.129.5
prāktād apāktād adharād udaktāt 7.104.19
paçcāt purastād adharād udaktāt 10.87.21
urvīm gavyūtim abhayam kṛdhī naḥ 7.74.4
urvīm gavyūtim abhayam ca nas kṛdhi 9.78.5
bādhasva dūre nirṛtim parācāih 1.24.9
āre bādhethām nirrtim parācāih 6.74.21
    Cf. also under 1.25.11°; 7.36.2d.
```

A 2. Synonymous pādas with interchanged synonymous words but without change of metre

In the majority of cases repeated padas, which are in reality one and the same pada, differ from one another because the individual Vedic poets have, as is the habit of man, each his own style, imagination, and mode of expression; because, to some extent, they are each successively bent upon refining the work of their predecessors; and because, to some extent again, they are doubtless afflicted with forgetfulness, the kind of forgetfulness which plagues all that try to remember and cite poetry. With all the slavish imitativeness of the hymns goes also an intense variability of wording, as every one knows who has been engaged in hunting down parallel ideas in the ten thousand stanzas of the

¹ Cf. āre bādhasva, &c., MS. 1.3.39; KS. 4.13; and, bādhethām dūram, &c., AV. 6.97.2; 7.42.1.

^{9 [11.0.8, 24]}

RV. Accordingly the same verse line is frequently repeated with some more or less indifferent change of expression. In the present rubric the metre of the original or pattern is undisturbed in the repetition or imitation. Thus the Usas poetry is markedly imitative (cf. also under 1.124.7^d):

```
uşah sünrte prathamā jarasva 1.123.5
uşah sujāte prathamā jarasva 7.76.5
uşo adyeha subhage vy ucha 1.113.7
uşo no adya suhavā vy ucha 1.1123.13
ā yad vām sūriā ratham 5.73.5
ā yad vām yosanā ratham 8.8.10
```

In a more marked degree the legendary narrations about the Açvins tend to rather monotonous repetitions which at times make entire or large parts of Açvin hymns appear like plagiarizing versions of one another. So the hymns 1.116 and 117 show this kind of relation very obviously 2:

```
çatam kumbhān asincatam surāyāḥ 1.116.7
çatam kumbhān asincatam madhūnām 1.117.6
çatam meṣān vṛkye cakṣadānam 1.116.16
çatam meṣān vṛkye māṣadānam 1.117.17
```

Cf. also 1.116.7 with 1.117.7 (above, p. 121). Other cases in the Açvin hymns of slight variations that leave the pair essentially unchanged in meaning are:

```
etäni väm açvinä vIryāņi 1.117.25
etäni väm açvinä vardhanāni 2.39.8
äyukṣātām açvinā yātave ratham 1.157.1
äyukṣātām açvinā tūtujim ratham 10.35.6
```

Again the imitative Vālakhilya hymns (see p. 13) show many stanzas and pādas that are more or less alike; the variations are obviously intentional. So in the pair:

```
yam te svadhāvan svadayanti dhenavah 8.49(Vāl. 1).5
yam te svadāvan suadanti gūrtayah 8.50(Vāl. 2).5
```

Without going into further discussion of the niceties of these slight lexical or stylistic changes we may scan the following list of pairs; they are for the most part perfectly synonymous. The change does not, as a rule, extend beyond a single word or expression; the deflection in meaning or construction is usually very slight. There is, of course, an occasional shading off into a more sharply differentiated meaning, or a somewhat different construction. The list does not as a rule repeat the examples previously stated at the head of this chapter.³

```
agnir dvārā vy rņvati (8.39.6, ūrņute) 1.128.6; 8.39.6
çuciḥ pāvako vandyaḥ (7.15.10, pāvaka īḍyaḥ) 2.7.4; 7.15.10
sakhitvam ā vrņīmahe (10.133.6, rabhāmahe) 9.61.4; 65.9; 10.133.6
anāçastā (2.41.16, apraçastā) iva smasi 1.29.1; 2.41.16
```

¹ Both Süryā and yoşanā are the well-known bride of the Açvins; both are Uşas in an especial mood: see the author, JAOS. xv. 186.

² Cf. p. 18.
⁵ For the pair 3.5.5: 4.5.8, see under 3.5.5.

```
juṣāṇa indra haribhir (8.13.13, saptibhir) na ā gahi 3.44.1; 8.13.13
ā tvā brhanto harayo (6.44.19, vṛṣaṇo) yujānāḥ 3.43.6; 6.44.19
hito na saptir (9.86.3, atyo na hiyāno) abhi vājam arṣa 9.70.10; 86.3
vy āsa (10.29.8, ānaļ) indraḥ pṛtanāḥ svojāḥ 7.20.3; 10.29.8
sakhāyam vā sadam ij jāspatim (5.85.7, id bhrātaram) vā 1.185.8; 5.85.7
yoniş ta indra nişade (7.24.1, sadane) akāri 1.104.1; 7.24.1
namasyanta (5.3.4, daçasyanta) uçijah çansam äyoh 4.6.11; 5.3.4
asmākam bodhy (10.103.4, edhy) avitā rathānām 7.32.11; 10.103.4
yam vāghato vrņate (10.30.4, yam viprāsa īļate) adhvaresu 1.58.7; 10.30.4
stomāir vidhemāgnaye (8.44.27, işemāgnaye) 8.43.11; 44.27
prati vām ratho manojavā asarji (7.68.3, iyarti) 6.63.7; 7.68.3
adhvaryavo bharatendrāya (10.30.15, sunutendrāya) somam 3.14.1; 10.30.15
pravo (6.26.4, avo) yudhyantam vrsabham daçadyum 1.33.14; 6.26.4
viçām kavim viçpatim mānusīņām (6.1.8, çaçvatīnām) 5.4.3; 6.1.8
yena gachathaḥ (1.183.1, yenopayāthaḥ) sukṛto duroṇam 1.117.2; 183.1
ūrdh vam bhānum (4.14.2, ketum) savitā devo acret 4.13.2; 14.2
rtasya saman (4.7.7, dhaman) ranayanta devah 1.147.1; 4.7.7
vṛṣā (10.80.2, agnir) mahī rodasī ā viveça 3.61.7; 10.80.2
vṛṣā (7.5.2, netā) sindhūnām vṛṣabha stiyānām 6.44.21; 7.5.2
rājā (9.86.7, vrsā) pavitram aty eti roruvat 9.85.9; 86.7
hotā (8.60.3, mandro) yajistho adhvaresv īdyah 4.7.1; 8.60.3
brhan mitrasya varunasya carma (10.10.6, dhāma) 2.27.7; 10.10.6
ugra ravebhir (8.49.7, ugrebhir) ā gahi 8.3.17; 8.49(Vāl. 1).7; rava ravebhir ā gahi 8.50(Vāl. 2).7
asmākam (3.31.21, asmabhyam) su maghavan bodhi godāḥ (3.31.14, gopāḥ) 3.31.14; 31.21;
vi dviso (10.152.3, rakso) vi mrdho jahi 8.61.13; 10.152.3
mahān (10.104.6, dāçvān) asy adhvarasya praketah 7.11.1; 10.104.6
indram girbhir havamahe (8.88.1, navamahe with abhi) 8.76.5; 88.1
cikitvān abhi (8.6.29, ava) paçyati 1.25.11; 8.6.29
sută ime çucayo (8.93.22, ima uçanto) yanti vitaye 1.5.5; 8.93.22
açatrur (8.21.13, anāpir) indra janusā sanād asi 1.102.8; 8.21.13
sahasracetāḥ (10.69.7, sahasrastarīḥ) çatanītha rbhvā 1.100.12; 10.69.7
vatsam gavo na dhenavah 6.45.28; gavo vatsam na matarah 9.12.2
eșa pratnena janmană (9.42.2, manmană) devo devebhyah sutah (9.42.2, pari) 9.3.9; 42.2
viçvāni sānty (8.100.4, viçvā jātāny) abhy astu (8.100.4, asmi) mahnā 2.28.1; 8.100.4
viçvā veda janimā (10.111.5, savanā) hanti çuṣṇam 3.31.8; 10.111.5
uta trāyasva grņato maghonah (10.148.4, grņata uta stīn) 10.22.15; 148.4
mahānti (3.30.2, sthirāya) vṛṣṇe savanā kṛtemā 3.1.20; 30.2
abudhyamānāḥ (4.51.3, acitre antaḥ) paṇayaḥ sasantu 1.124.10; 4.51.3
tasmiñ chūra (7.20.2, tasminn ū su) savane mādayasva 2.18.7; 7.23.5; 29.2
tmane (2.33.14, mīḍhvas) tokāya tanayāya mṛļa 1.114.6; 2.33.14
asmākam (7.42.5, imam no) agne adhvaram jusasva 5.4.8; 3.42.5
sa yudhmah satvā (7.20.3, yudhmo anarvā) khajakṛt samadvā 6.18.2; 7.20.3
pūrvīs ta indra (3.51.5, pūrvīr asya) nissidho janesu (3.51.5, martiesu) 3.51.5; 6.44.11
na tam anho devakṛtam (2.23.5, na duritam) kutaç cana 2.23.5; 8.19.6
ayā (7.14.2, vayam) te agne samidhā vidhema 4.4.15; 7.14.2
sudughām iva goduhe (8.52.4, goduhaḥ) (followed by juhūmasi) 1.4.1; 8.52(Vāl. 4).4
prsto divi prsto (7.5.2, dhāyy) agnih prthivyām 1.98.2; 7.5.2
pravadyāmanā (3.58.3, suyugbhir açvāiḥ) suvrtā rathena 1.118.3; 3.58.3
ajījanann (7.80.2, prācikitat) sūryam yajnam agnim 7.78.3; 80.2
sīdantu manuso (9.64.29, vanuso) yathā 1.26.4; 9.64.29
cyeno na viksu sīdati (9.57.3, vansu sīdati) 9.38.4; 57.3
yad adya sūra udite (8.27.19, sūrya udyati) 7.66.4; 8.27.19, 21
vy asmad dveso vitaram (6.44.16, yuyavad) vy anhah 2.33.2; 6.44.16
prksam (1.135.5, āçum) atyam na vājinam 1.129.2; 135.5
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```
dhartā (0.77.5, cakrir) divah pavate krtvyo rasah 0.76.1; 77.5
vadhīd (9.109.22, crīṇann) ugro riṇann apaḥ 8.32.2; 9.109.22
ișam prăcantă (1.92.3, vahantīḥ) sukrte sudānave 1.47.8; 92.3
sā pakṣyā (7.80.2, eṣā syā) navyam āyur dadhānā 5.33.16; 7.80.2
devān ādityān aditim (10.66.4, avase) havāmahe 10.65.9; 66.4
vievasya jantor adhamam cakara (7.104.16, adhamas padīsta) 5.32.7; 7.104.16
indrāya vocam varuņāya saprathah (1.136.6, mīļhuse) sumrļīkāya saprathah (1.136.6 mīļhuse)
       1.120.3; 136.6
tiro vārāny (9.62.8, romāny) avyayā 9.62.8; 67.4; 107.101
  Cf. also under 1.1.5°; 8.10°; 17.2°; 29.2°; 35.11°; 64.16°; 80.8°; 84.13°; 167.1°; 184.2°;
3.27.4<sup>b</sup>; 4.2.20<sup>c</sup>; 4.7<sup>b</sup>; 5.17.2<sup>d</sup>; 21.4<sup>a</sup>; 7.90.4<sup>c</sup>; 8.3.4<sup>b</sup>; 6.41<sup>b</sup>; 8.5<sup>b</sup>; 19.32<sup>c</sup>; 43.20<sup>c</sup>; 45.21<sup>a</sup>;
9.12.7°; 23.5°; 40.4°; 63.4°; 65.15°; 85.9°.
```

A 3. Synonymous padas with interchanged synonymous words with change of metre

In a large number of cases metre is responsible for greater or lesser changes in the form of padas, as is shown in the chapter on metre (pp. 523 ff.). These changes often take the form of synonymic changes, that is, a metrically more convenient word is substituted for one of like or similar lexical value. The real difference between this and the preceding class is this that the motive for the substitution is here quite evident. In several cases this substitution takes merely the form of a grammatical equivalent (cf. above, p. 529). Thus:

```
ny ūhathuḥ purumitrasya yoṣām (10.39.7, yoṣaṇām) 1.117.20; 10.39.7
asmabhyam çarma bahulam vi yantana (6.51.5, yanta) 5.55.9; 6.51.5
somah punanah kalacesu sidati (9.96.23, satta) 9.68.9; 86.9; 96.23
```

These can scarcely be said to be synonymous padas, but rather the same pada modified so as to suit varying metrical needs. The following, however, involve synonymous words, as well as metrical changes. It will be noted that they occasionally show slight grammatical changes, or insignificant additions as well as lexical changes:

Tristubh and Jagatī

```
havyavāļ agnir ajarac canohitah (5.4.2, ajarah pitā nah) 3.2.2; 5.4.2
ekam vicakra camasam caturdhā (4.36.4, caturvayam) 4.35.2; 36.4
agnir devānām abhavat purchitah (10.110.11, purcgāh) 3.2.8; 10.110.11
yena vansāma prtanāsu catrun (8.60.2, cardhatah) 6.19.8; 8.60.2
damūnasam grhapatim amūram (5.8.1, vareniam) 4.11.5; 5.8.1
vaha väyo niyuto yähy asmayuh (7.90.1, acha) 1,135.2; 7.90.1
sam yo vanā yuvate çucidan (10.115.2, bhasmanā datā) 7.4.2; 10.115.2
sa indrāya pavase matsarintamah (9.97.3, matsaravān) 9.76.5; 97.3
tiras tamo dadrça ürmyāsv ā (7.9.2, dadrçe rāmyāṇām) 6.48.6; 7.9.2
rayim dhattam vasumantam çatagvinam (7.84.4, purukşum) 1.159.5; 7.84.4
sahasrinībhir upa yāhi vītaye (7.92.5, yajnam) 1.135.4; 7.92.5
viço yena gachatho devayantīḥ (10.41.2, yajvarīr narā) 7.69.2; 10.41.2
daivyā hotārā prathamā vidustarā (10.66.13, purohitā; 10.110.7, suvācā) 2.3.7; 10.66.13; 110.7
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¹ Cf. also such expressions, almost too meagre to be regarded as repeated padas, as agne (and agnis) tigmena çocisă; agne (and agnih) çukrena çocisă; see p. 9.

viçvasya sthātur jagataç ca gopāḥ (10.63.8, mantavaḥ) 7.60.2; 10.63.8 pibā sutasyāndhaso madāya (5.51.5, abhi prayaḥ) 5.51.5; 7.90.1 svadasvendrāya pavamāna pītaye (9.97.44, indo) 9.74.9; 97.44

Trişţubh and Ekapadā

mathīd yad īm vibhrto (1.148.1, viṣṭo) mātariçvā 1.71.4; 148.1 sa hi kṣapavān agnī (7.10.5, abhavad) rayīṇām 1.70.5; 7.10.5 çiçum jajnānam haryatam (9.109.12, harim) mrjanti 9.96.17; 109.12

Iambic and trochaic

rājantam (1.27.1, samrājantam) adhvarāṇām 1.1.8; 27.1; 45.4 ā no diva ā pṛthivyā ṛjīṣin 7.24.3; diva ā pṛthivyā ṛjīṣin 8.79.4

A 4. Synonymous padas with added or subtracted Words

The second chapter, on metrical variations, deals with many pairs of padas one of which is longer or shorter than the other. Especially the interchange between octosyllabic padas and tristubh-jagatī padas results in many doublets (pp. 535 ff.). In such cases the long pada, as a rule, contains something more than the short, enough to remove the two padas from the sphere of mere synonymy. In some cases, however, precisely the opposite is true; notwithstanding an added word or two the longer pada has the effect of the short pada beaten out or ornamented by an additional flourish. Then the pairs may be properly called synonymous; they afford, indeed at times, a particularly interesting and intimate glimpse into the subtler practices of imitation, some of which are of very cunning workmanship indeed; see, e.g. the interchange between aravnah and araruso in the first example; or the interchange between uttamah and upamo in the sixth example; or the apparent hollowing out of the longer form (so as to produce the shorter) in the fourth and fifth examples. Since all such pairs are collected in a fairly compact way in the chapter on metre (pp. 535 ff.), I shall merely remind the reader here of the most conspicuous cases in which a long and a short pada express essentially the same idea, are in truth genuinely synonymous:

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pāhi no agne rakṣasaḥ pāhi dhūrter arāvṇaḥ 1.36.15
pāhi no agne rakṣaso ajuṣṭāt pāhi dhūrter araruṣo aghāyoḥ 7.1.13
ye cid dhi tvām ṛṣayaḥ pūrva ūtaye juhūre 'vase mahi 1.48.14
ye cid dhi vām pura ṛṣayo juhūre 'vase narā 8.8.6
ā no mitrāvaruṇā ghṛtāir gavyūtim ukṣatam 3.62.16
ā no mitrāvaruṇā havyajuṣṭim ghṛtāir gavyūtim ukṣatam ilābhiḥ 7.65.4
ariṣṭaḥ ṣarva edhate 1.41.2; 8.27.16
ariṣṭaḥ ṣa marto viọva edhate 10.63.13
mandra sujāta sukrato 8.74.7
mandra svadhāva ṛtajāta sukrato 1.144.7
divo viṣṭambha uttamaḥ 9.108.16
divo viṣṭambha upamo vicakṣaṇaḥ 9.86.35
ajasreṇa çociṣā çoçucac chuce 6.48.3
ajasreṇa çociṣā çoçucac chuce 6.48.3
ajasreṇa çociṣā çoçucānaḥ 7.5.4
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ciprah cirsan hiranyayih 8.7.25 ciprāh cīrsasu vitatā hiranyayīh 5.54.11 abhi prayānsi vītaye 6.16.44 abhi prayānsi sudhitāni vītaye 1.135.4 indrāya çūşam arcati (10.133.1, arcata) 1.9.10; 10.133.1 indrāya çūşam harivantam arcata 10.96.2 mā no duhçansa içata 1.23.9; 7.94.7; 10.25.7 mā no duḥçańso abhidipsur īçata 2.23.10 tvam īcise vasūnām 8.71.8 tvam īcise vasupate vasūnām 1.170.5 ye cid dhi pūrva rtasāpa āsan 1.170.2 ye cit pürva rtasāpah 10.154.4 prestham vo atithim grnīse 1.186.3 prestham vo atithim (stuse) 8.84.1 vi yas tastambha rodasī 9.101.15 vi yas tastambha rodasī cid urvī 7.86.1 kim anga radhracodanah 8.80.3 kim anga radhracodanam tvahuh 6.44.10 açatrur indra jajñise 1.133.2 açatrur indra januşā sanād asi 1.102.8

A 5. Synonymous padas expressing or implying change of god or person or the like

This class is described on pp. 550 ff. (uha-pādas). It embraces the following rather large number of examples, some of which should be considered in the light of our remarks on henotheism (pp. 575 ff.):

Interchanging gods mentioned outright

mā no vadhīr indra (7.66.4, vadhī rudra) mā parā dāh 1.104.8; 7.66.4 vayam somasya (2.12.15, ta indra) viçvaha priyasah 2.12.15; 8.48.14 anumate (8.48.4, soma rājan) mṛļayā naḥ svasti 8.48.4; 10.59.6 somāpūṣaṇāv (6.52.16, agnīparjanyāv) avatam dhiyam me 2.40.5; 6.52.16 indrāvisņū (10.65.1, ādityā viṣṇur) marutah svar bṛhat 10.65.1; 66.4 brhaspate (6.61.3, sarasvati) devanido ni barhaya 2.23.8; 6.61.3 mitrāya (7.47.3, sindhubhyo) havyam ghrtavaj juhota 3.50.1; 7.47.3 pra sindhum (6.49.4, vāyum) achā brhatī manīṣā 3.33.5; 6.49.4 stuhi parjanyam (8.96.12, sustutim) namasā vivāsa 5.83.1; 8.96.12 mitro (10.83.2, manyur) hotā varuņo jātavedāḥ 3.5.4; 10.83.2 vasum (8.71.11, agnim) sünum sahaso jätavedasam 1.127.1; 8.71.11 tad aryamā (6.49.14, tat parvatas) tat savitā cano dhāt 1.107.3; 6.49.14 pari no hetī rudrasya (7.84.2, heļo varuņasya) vrjyāh 2.33.14; 6.28.7: see above, p. 174. rājan soma (6.47.28, deva ratha) prati havyā grbhāya 1.91.4; 6.47.28 agne tvam (8.90.5, tvam indra) yaçā asi 8.23.30; 90.5 agnim ukthāni vāvrdhuḥ 2.8.5; indram ukthāni vāvrdhuḥ 8.6.35; 95.6 vāyav (6.16.10, agna) ā yāhi vītaye 5.51.5; 6.16.10 agnir (0.45.4, indur) deveşu patyate 8.102.9; 9.45.4 somam (8.68.7, indram) codāmi pītaye 3.42.8; 8.68.71

¹ Cf. also such expressions, perhaps too meagre to be considered repeated padas, as agne cukrena cocisa in relation to usah cukrena cocisa, or agnim prayaty adhvare in relation to indram prayaty adhvare; see p. 9. See also under 2.26.2°; 5.4.7°; 10.35.10°.

Interchanging gods implied in both or in one of the verses

sumrlīko bhavatu vicvavedāh (Indra) 6.47.12 = 10.131.6 sumrļīko bhavatu jātavedāh (Agni) 4.1.20 adroghavācam matibhir yavistham (Agni) 6.5.1 adroghavācam matibhih çavistham (Indra) 6.22.2 brhantam revam ajaram yuvanam (Indra) 3.32.7; 6.19.2 brhantam ravam ajaram susumnam (Rudra) 6.49.10 sa na stavāna ā bhara 1.12.11 (Agni); 8.24.3 (Indra) sa nah punāna ā bhara (Soma) 9.40.5; 61.6 vistvī çamībhih sukṛtah sukṛtyayā 3.60.3 (Rbhus) viştvī grāvāṇaḥ sukṛtaḥ sukṛtyayā 10.94.2 (Press-stones) sakre chukram duduhe prenir ūdhah 6.66.1 (Preni) vṛṣā çukram duduhe pṛçnir ūdhaḥ 4.3.10 (Agni) marudbhir it sanitā vājam arvā 7.56.23 (Maruts) tvota it sanitā vājam arvā 6.33.2 (Indra)1 sa no vṛṣtim divas pari 2.6.5 (Agni) te no vṛṣṭiṁ divas pari 9.65.24 (Somāḥ)

Interchanging Rishis, legendary persons, etc.

bharadvājā abhy arcanty arkāiḥ 6.50.15
vasiṣṭhāso abhy arcanty arkāiḥ 7.23.6
dagagvāso abhy arcanty arkāiḥ 5.29.12
jaritāro abhy arcanty arkāiḥ 6.21.10
bharadvājā (10.89.17, vievāmitrā) uta ta indra nūnam 6.25.9; 10.89.17
yuvam narā stuvate pajriyāya (1.117.7, kṛṣṇiyāya) 1.116.7; 117.7
bhujyum yābhir (8.22.10, yābhiḥ paktham) avatho yābhir adhrigum 1.112.20; 8.22.10
yan nāsatyā parāvati yad vā stho adhi turvaçe (8.8.14, adhy ambare) 1.47.7; 8.8.14
trāivṛṣṇo (8.1.33, āsaāgo) agne dagabhiḥ sahasrāiḥ 5.27.1; 8.1.33

A 6. Non-synonymous padas without or with change of metre

This brings us to what is, from the nature of the case, the most frequent and important class of lexically changed pairs or groups of padas. A word or more is varied in such a way that there results real change of meaning or construction. A noun or adjective in one pada is displaced by a verb in the other; an adjective is displaced by a noun, or any kind of word by any other kind of word. The poets here, as in the preceding classes, show their dependence upon the existing mass of verse-models, but they change the thought as well as the form. The boundary line between this class and the preceding classes is not hard and fast; still the point here, as distinguished from the preceding classes, is that the changes in form and sense are surely conscious or intentional, and result in real new values. So, e.g. in the almost identical padas in the following two distichs: 7.90.6: Içānāso ye dadhate svar no gobhir aqvebhir vasubhir hiranyāiḥ

^{10.108.7:} ayam nidhih sarame adribudhno gobhir açvebhir vasubhir nyrstah

¹ In tvota, 'helped by thee', tvā refers to Indra; cf. the crystallized compound indratvota.

² See under 1.47.7 for this particularly interesting case of mutually interpretative distichs.

Almost every time, as in the case just stated, the pattern verse (whichever one of the pair or group that may be) is deprived of one of its motifs; for this a new motif, involving, as a rule change of construction is substituted. Thus, e.g., in a number of cases the pada pairs differ in having, or not having, a relative pronoun; otherwise they are more or less synonymous. Thus:

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vi daguse bhajati sūnaram vasu 5.34.7
yo vāghate bhajati sūnaram vasu 1.40.4
punar ye cakruḥ pitarā yuvānā 4.33.5
çacyākarta pitarā yuvānā 4.35.5
devo no yaḥ pṛthivīm viçvadhāyāḥ 1.73.3
imam ca naḥ pṛthivīm viçvadhāyāḥ 3.55.21
adha yo viçvā bhuvānābhi majmanā 2.17.4
imā ca viçvā bhuvanābhi majmanā 9.110.9
ā yas tatantha rodasī vi bhāsā 6.1.10
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Cf. also under 1.39.6a; 115.4c; 175.2b; 4.10.5c; 5.42.3d; 6.11.5a; 67.10a; 7.22.2b; 10.53.10d.

Non-synonymous padas shade off gradually to those partially repeated padas which are printed in brackets in the body of this work, just as the latter in their turn lapse into cases of similarity so faint as to be no longer proper material for our treatment.

Non-synonymous repeated padas make up the largest class, aside from those that are repeated word for word. We may again, as was done in classes 2 and 3, classify them into two divisions, according as the change is, or is not attended by metrical differences, though this distinction here, where the changes are radical in any case, is naturally much less important than in the case of synonymous padas. Moreover, it would serve no good purpose to catalogue all these cases: a selection of characteristic examples will satisfy our needs. Note the very free interchange between different parts of speech.

Examples without change of metre

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punano vacam janayann upavasuh (10.106.12, asisyadat) 9.86.33; 10.106.12
yas ta ānat samidhā havyadātim (10.122.3, tam jusasva) 6.1.9; 10.122.3
uttānahastā namasā vivāset (3.14.5, namasopasadya; 10.79.2, namasādhi viksu) 3.14.5;
      6.16.46; 10.79.2
viçve ganta (10.35.13, adya) maruto viçva ūtī 5.43.10; 10.35.13
rayim piçangam bahulam vasımahi (9.107.21, purusprham) 9.72.8; 107.21
achidrā çarma dadhire (3.15.5, jaritaḥ) purūņi 2.25.5; 3.15.5
indrena devāih saratham turebhih (10.15.10, dadhānāh) 5.4.11; 10.15.10
yavat taras tanvo (1.33.12, taro maghavan) yavad ojah 1.33.12; 7.91.4
vesi hotram uta potram yajatra (10.2.2, janānām) 1.76.4; 10.2.2
ghrtam na pūtam adribhih (8.12.4, adrivah) 5.86.6; 8.12.4
pūrvīr iso brhatīr āreaghāḥ (9.87.9, jīradāno) 6.1.12; 9.87.9
vayam te ta indra ye ca narah (7.30.4, deva) 5.33.5; 7.30.4
asi satya rnayāvānediah (2.33.11, rnayā brahmanas pate) 1.87.4; 2.33.11
ririkvānsas tanvah krnvata trām (1.75.5, svāh) 1.75.5; 4.24.3
tābhyah (5.83.5, sa nah) parjanya mahi carma yacha 5.83.5; 10.169.2
āpir (8.54.5, tena) no bodhi sadhamādyo vrdhe 8.3.1; 54(Vāl.6).5
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sūrya (7.101.6, tasminn) ātmā jagatas tasthuṣaç ca 1.115.1; 7.101.6 ūrdhvam bhānum savitā devo açret (4.6.2, savitevāçret) 4.6.2; 13.2 bhayante viçvā bhuvanā marudbhiaḥ (1.166.4, bhuvanāni harmiā) 1.85.8; 166.4 tepāno deva rakṣasaḥ (8.102.16, çociṣā) 8.60.19; 102.16 viçva ādityā adite sajoṣāḥ (10.63.17, manīṣī) 6.51.5; 10.63.17 mandram hotāram ucijo yavistham (10.46.4, namobhih) 7.10.5; 10.46.4
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Examples with change of metre

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ubhe yatha no ahanī nipātaḥ (10.76.1, sacābhuvā) 4.55.3; 10.76.1
tiraç cid aryah savanā purūņi (8.66.12, vaso gahi) 4.29.1; 8.66.12
ud u sya devah savitā yayāma (6.71.1, hiranyayā) 6.71.1; 7.38.1; see under 2.38.1
nāsya vartā na tarutā mahādhane (6.66.8, nv asti) 1.40.8; 6.66.8
indrā nv agnī avase huvadhyāi (6.59.3, avaseha vajriņā) 5.45.4; 6.59.3
rtasya pathā namasā havismatā (10.31.2, vivāset) 1.128 2; 10.31.2; see under 1.128.2
tvastā devebhir janibhih sajosāh (10.64.10, pitā vacah) 6.50.13; 10.64.10
dadhāti ratnam vidhate suvīriam (4.12.3, yavisthah) 4.12.3; 7.16.12
dūtam kṛṇvānā ayajanta havyāiḥ (10.122.7, mānuṣāḥ) 5.3.8; 10.122.7
agnim hotaram Ilate vasudhitim (5.1.7, namobhih) 1.128.8; 5.1.7; cf. under 1.128.8
kṛṣṇam ta ema ruçadūrme ajara (4.7.9, ruçataḥ puro bhāḥ) 1.58.4; 4.7.9
anaçvo jāto anabhīçur arvā (4.36.1, ukthiaḥ) 1.152.5; 4.36.1
pra dyāvā yajāāih prthivī rtāvrdhā (7.53.1, namobhih) 1.159.1; 7.53.1
dāivyā hotārā prathamā vidustarā (10.66.13, purohitā; 10.110.7, suvācā; 3.4.7, ny rnje) 2.3.7;
      3.4.7; 10.66.13; 110.7
aryamā mitro varuņah parijmā (8.27.17, sarātayah) 1.79.3; 8.27.17; 10.93.4
ava tmanā dhrsatā (4.7.9, brhataḥ) çambaram bhinat (4.7.9, bhet) 1.54.4; 4.7.9
purū sahasrā ni çiçāmi dāçuse (10.28.6, sākam) 10.28.6; 48.4
ud vandanam āirayatam (1.118.6, āiratam) dansanābhih (1.112.5, svar drçe) 1.112.5; 118.6
ratham ye cakruh suvrtam nareştham (4.36.2, sucetasah) 4.33.8; 36.2
viçam kavim viçpatım manuşınam (6.1.8, çaçvatınam; 3.2.10, manuşır isah) 3.2.10; 5.4.3; 6.1.8
imam naro marutah saccatānu (3.16.2, saccatā vrdham) 3.16.2; 7.18.25
tasmā etam bharata tadvaçāya (2.37.1, tadvaço dadih) 2.14.2; 37.1
visnor esasya prabhrthe havamahe (7.40.5, havirbhih) 2.34.11; 7.40.5
tubhyam suto maghavan tubhyam abhrtah (10.116.7, pakvah) 2.36.5; 10.116.7
āpa osadhīr vanināni yajniyā (7.34.25, vanino jusanta) 7.34.25; 10.66.9
mā no martāya ripave raksasvine (8.22.14, vājinīvasū) 8.22.24; 60.8
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CLASS B: GRAMMATICAL VARIATIONS OF REPEATED PĀDAS

Character and Scope of Grammatical Variations.—Grammatical variations in repeated pädas involve all the inflective categories of finite verb, participle, noun, adjective, pronoun, &c. Just as the Vedic poets exercise great freedom in modulating or completely changing part of the lexical matter of a given pāda, so they feel free to change the grammatical forms. One poet addresses Indra in the second person with the vocatives that make up a pāda, çatamūte çatakrato (8.46.3); another praises him in the third person with the corresponding nominatives, çatamūtiḥ çatakratuḥ (8.99.8). Or, a poet addresses the same god directly with pra nūtanā maghavan yā cakartha (5.31.6); another

lauds him indirectly with pra nūtanā maghavā yā cakāra (7.98.5). These are straight and complete variations which metamorphose some statement in a single consistent way. Not at all rare, and much more problematic and difficult to assort, are multiple grammatical changes which pull in different directions. So, e.g. 1.176.1 says of Indra, rghāyamāṇa invasi 'with a rush thou dost penetrate'; on the other hand 1.10.8 has the statement, (nahi tva rodasī ubhe) rghāyamānam invatah, 'not do the two Rodasi (Heaven and Earth) penetrate thee when thou rushest'. The complexity of the change in this last instance is marked by the fact that the subject (rghāyamāna) of the verb, invasi, becomes the object (rghāyamānam) of the same verb, invatah, in the repeated pāda. This example shows, too, that a perfectly harmonious arrangement of all such variations cannot be expected. Every imaginable variation may occur, theoretically at least; but some are common and typical, others rare and exceptional. They are governed by tendencies so marked as to permit us to establish certain classes that may throw light upon the stylistic habits of the poets. It will be observed that grammatical variation—grammatical tha, as we may call it—is a constant factor in imitation, and that these variations are at times attended by some strain.

Class B, Grammatical Variations of Repeated Pādas: Eleven subdivisions.—The examples, according as they concern the inflection of verbum or nomen (substantivum or adjectivum) or pronomen, may be presented under eleven heads, as follows:

- B 1. Gratuitous and metrical variations either in verbs or substantives.
- B 2. Variation of second and third persons.
- B 3. Variation of first and other persons.
- B 4. Variation of number in finite verbs and participles.
- B 5. Variation of finite verbs and participles or gerunds or the like.
- B 6. Sporadic and complex variations of verb.
- B 7. Variation of vocatives and other cases.
- B 8. Variation of nominatives and accusatives.
- B q. Other case variations.
- B 10. Variation of number and gender.
- B 11. Variation of pronouns.

B 1. Gratuitous and metrical variations in verbs or substantives

Some changes are supported, apparently, by neither grammatical, lexical nor metrical reasons. Thus verbs in the following pairs:

ghṛtam duhrata āçiram 1.134.6 ghṛtam duhata āçiram 8.6.19 mandasvā su svarṇare 8.6.39 mādayasva svarṇare 8.103.14 No more clear is the reason why the Vālakhilya poet of 8.50(Vāl. 2).5 should have substituted the awkward pāda, yam te svadāvan svadanti gūrtayaḥ, for 8.49(Vāl.1).5, yam te svadhāvan svadayanti dhenavaḥ. We can say no more than that these are cases of forgetful imitation, or, possibly, repetition with a change designed as a touch of originality.

Similarly the case form of a noun is at times altered without any, or at least without pressing reason. The expression, aktor vyuṣṭāu paritakmyāyāh, 5.30.18, seems to mean exactly the same thing as, aktor vyuṣṭāu paritakmyāyām in 6.24.9. In 10.93.11 the pāda, (abhiṣṭaye) sadā pāhy abhiṣṭaye imitates, (abhiṣṭibhiḥ) sadā pāhy abhiṣṭibhiḥ in 1.129.9; there is no real difference of meaning, though the latter seems to me primary: see under 1.129.9. In 10.171.3, tvam tyam indra martyam, the pronoun tyam is a rather pretentious archaism (considering the character of the hymn), as compared with tam in 5.35.5, tvam tam indra martyam.

In a much larger number of cases the choice between two forms which are grammatically equivalent is controlled by the metres of the verses (see pp. 523 ff.): tense-stem, mode-stem, voice, personal ending; noun-stem, noun-case, or noun-number, &c., are changed for cadence's sake, but without altering the least bit the real meaning of the verb, or even the pada as a whole. Thus in the verb:

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asmabhyam çarma bahulam vi yanta (5.55.9, yantana) 5.55.9; 6.51.5 adhi stotrasya sakhyasya gäta (5.55.9, gätana) 5.55.9; 10.98.8 ädityäir no aditih çarma yańsat (10.66.3, yachatu) 1.107.2; 4.54.6; 10.66.3 ava tmanā dhṛṣatā (7.18.20, bṛhataḥ) çambaram bhinat (7.18.20, bhet) 1.54.4; 7.18.20 yan mā somāso mamadan yad ukthā (10.48.4, somāsa ukthino amandiṣuḥ) 4.42.6; 10.48.4 vi yo rajānsy amimīta sukratuḥ (1.160.4, yo mame rajasī sukratūyayā) 1.160.4; 6.7.7
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Again, in the substantive:

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ny ühathuḥ purumitrasya yoṣām (10.39.7, yoṣaṇām) 1.117.20; 10.39.7 sa jāyamānaḥ parame vyomani (7.5.9, vyoman) 1.143.2; 6.8.2; 7.5.9 rathā açvāsa uṣaso vyuṣṭāu (4.45.2, vyuṣṭṣu) 4.14.4; 45.2 naras tokasya tanayasya sātāu (7.82.9, sātiṣu) 4.24.3; 7.82.9 vṛṣā pavitre adhi sāno avyaye (9.97.10, avye) 9.86.3; 97.40 sam vo madāso agmata (4.34.2, madā agmata sam puramdhiḥ) 1.20.5; 4.34.2 çatam pūrbhir yaviṣṭḥya (6.48.8, yaviṣṭḥa pāhy aṅhasaḥ) 6.48.8; 7.16.10 pāhi dhūrter arāvṇaḥ (7.1.3, dhūrter araruṣo aghāyoḥ) 1.36.15; 7.1.13 çiprāḥ çīrṣan hiraṇyayīḥ (5.54.11; gīrṣasu vitatā hiraṇyayīḥ) 5.54.11; 8.7.25.
```

B 2. Variations of second and third persons

The commonest of all verbal variations, most typical of the habits of the poets, is that of the second and third persons of the same number. On the one hand a given divinity or divinities are addressed directly in the second person; on the other hand qualities and deeds are attributed to them or demanded of them in the third person. Thus:

```
avāsrjah (2.12.12, avāsrjat) sartave sapta sindhūn 1.32.12; 2.12.13
ā sūryam rohayo (1.7.3, rohayad) divi 1.7.3; 8.89.7; 9.107.7; 10.156.4
jeṣaḥ (8.40.10, jeṣat) svarvatīr apaḥ 1.10.8; 8.40.10
avyo vāram vi dhāvati (9.16.8, dhāvasi) 9.16.8; 28.1; 106.10
viçvam ā bhāsi (3.44.4, bhāti) rocanam 1.49.4; 150.4; 3.44.4
```

```
cyeno na vansu kalacesu sīdasi (9.57.3, vansu sīdati) 9.57.3; 86.35
ahan vrtram nir apām aubjo (1.85.9, aubjad) arnavam 1.56.5; 85.9
viçvam puşyati (10.132.2, puşyasi) vāryam 1.81.9; 5.5.6; 10.132.2
ā rodasī aprņā (4.18.5; 10.45.6, aprnāj) jāyamānah 3.6.2; 4.18.5; 7.13.2; 10.45.6
svadhvarā kṛṇuhi jātavedaḥ (6.10.1; 7.17.4, karati jātavedāḥ) 3.6.6; 6.10.1; 7.17.3, 4
suvedā no vasū kṛdhi (6.48-15, kaiat) 6.48.15; 7.32.25
antar mahāng carati (10.4.2, carasi) rocanena 3.55.9; 10.4.2
puro dadhat sanisyasi (5.31.11, sanisyati) kratum nah 4.20.3; 5.31.11
pra nūtanā maghavan yā cakartha (7.98.5, maghavā yā cakāra) 5.31.6; 7.98.5
abhi prayānsi sudhitāni hi khyah (10.53.2, khyat) 6.15.15; 10.53.2
sam sūryena rocase (9.2.6, rocate) 8.9.18; 9.2.6
vy antariksam atirah (8.4.17, atirat) 8.14.7; 10.153.3
athemā viçvā prtanā jayāsi (10.52.5, jayāti) 8.96.7; 10.52.5
sadyo jajñāno havyo babhūtha (8.96.21, babhūva) 8.96.21; 10.6.7
vṛṣāva cakrado (9.7.3, cakradad) vane 9 7.3; 107.22
nrmnā vasāno arsasi (5.7.4, arsati) 9.7.4; 62.23
punāno vācam isyasi (9.30.1, isyati) 9.30.1; 64.25
apaghnan pavase (9.61.25, pavate) mṛdhaḥ 9.61.25; 63.24
gobhir anjāno arsasi (9.103.1, arsati) 9.103.2; 107.22
nyaññ uttanam anv eși (10.27.3, eti) bhumim 10.27.13; 142.5
pari tmanā visurūpo jigāsi (7.84-1, visurūpā jigāti) 5.15.4; 7.84.1
rtāvānāv rtam ā ghosatho (8.25.4, ghosato) brhat 1.151.4; 8.25.4
jusethām (5.72.8, jusetām) yajnam istaye 5.72.3; 78.3; 8.38.4
```

B 3. Variation of first and other persons

This small group, not entirely uniform in character, calls attention to the

fact that the gods or the poets are at times introduced dramatically as engaged in self-praise (ātmastuti). The first pair under this head shows that the passage in the first person is a direct, and formally inferior, imitation of the passage in the third person; see under 4.17.3. It is, perhaps, not too much to say that, as a matter of principle, passages which introduce the gods in the first person, when paralleled by passages in the third person, are late and imitative. Therefore, and for intrinsic reasons also, passages generally in which gods recount their own exploits are likely to belong to a later stratum of Vedic composition. See also under 1.51.8: vadhīn vṛtram vajreṇa mandasānaḥ 10.28.7 vadhīd vṛtram vajreṇa mandasānaḥ 4.17.3 rtasya panthām anv emi sādhuyā 10.66.13 rtasya panthām anv eti sādhu 1.124.3; 5.80.4; 10.66.13 yat sunvate yajamānāya çiksam 10.27.1

yat sunvate yajamānāya çikṣam 10.27.1 yat sunvate yajamānāya çikṣathaḥ 8.59(Vāl. 11).1; 10.27.1 viçvā jātāny abhy asmi mahnā 8.100.4 viçvāni sānty abhy astu mahnā 2.28.1 gṛham indraç ca ganvahi-8.69.7 gṛham indraç ca gachatam 1.135.7; 4.49.3 ratham na dhīraḥ svapā atakṣam 5.2.11; 29.5 ratham na dhīraḥ svapā atakṣiṣuḥ 1.130.61

¹ In this pair the first person version, having 'poets' for its subject, is pretty certainly prior and superior to the third person version; see under 1.130.6, and cf. under 7.16.20.

B 4. Variation of grammatical number in finite verbs and participles

This class includes the variations as between singular and plural, singular and dual, dual and plural. At times these cases are still further diversified by change of person. They illustrate most clearly the monotonously imitative habits in the praise and invocation of the gods which make it easy to obliterate intrinsic distinctions and probabilities. So the statement about Indra and Soma in 6.72.2, aprathatam pṛthivīm mātaram vi, is imitated baldly in connexion with the plural Angiras in 10.62.3, aprathayan pṛthivīm mātaram vi; see under 6.72.2^d. In not a few cases such variations harbour hermeneutic or chronological criteria:

Finite Verbs

```
āsadyāsmin barhisi mādayasva 10.17.8
āsadyāsmin barhisi mādayethām 6.68.11
āsadyāsmin barhişi mādayadhvam 6.52.13
viçvam ayur vy açnavat 1.93.3
viçvam āyur vy açnutam 10.85.42
viçvam āyur vy açnutah 8.31.8
somo arsati (9.33.3, somā arsanti) visnave 9.33.3; 34.2; 65.20
yat sīm āgaç cakṛmā tat su mṛļata (7.93.7, mṛļa) 1.179.5; 7.93.7
yukşvā (5.56.6, yungdhvam) hy aruşī rathe 1.14.12; 5.56.6
divaç ca gmaç ca rājasi (5.38.3, rājathaḥ) 1.25.20; 5.38.3
upa naḥ sutam ā gahi (5.71.3, gatam) 1.16.4; 3.42.1; 5.71.3
yad antariksa ā gahi (5.73.1, gatam) 5.73.1; 8.97.5
devatrā havyam ohișe (8.19.1, ohire) 1.128.6; 8.19.1
pari dyāvāpṛthivī yāti (1.115.3, yanti) sadyah 1.115.3; 3.58.8
sutānām pītim arhasi (5.51.6, arhathah) 1.134.6; 5 51.6
huveya (6.57.1, huvema) väjasätaye 6.57.1; 8.9.13
kratum punīta (8.53.6, punata) ānusak 8.12.11; 53(Vāl. 5).6
rayim grņatsu dhāraya (5.86.6, didhṛtam) 5.86.6; 8.13.12
imam no yajnam ā gatam (9.5.8, gaman) 5.5.7; 9.5.8
madhye divah svadhayā mādayethe (10.15.14, mādayante) 1.108.12; 10.15.14
rāyas poşam yajamānāya dhattam (10.17.9, dhehi) 8.59(Vāl.11).7; 10.17.9
ă no yāhy (8.8.5, yātam) upagruti 8.8.5; 34.11
çrnutam (8.13.7, çrnudhī) jaritur havam 7.94.2; 8.13.7; 85.4
aprathatam (10.62.3, aprathayan) prthivīm mātaram vi 6.72.2; 10.62.3
pra na spārhābhir ūtibhis tiretam (7.58.3, tireta) 7.58.3; 84.3
sunoty (8.31.5, sunuta) ä ca dhavati (8.31.5, dhavatah) 7.32.6; 8.31.51
sa no mrlatidrce 4.57.1: ta no mrlata idrce 6.60.5
rayim dhattha (6.68.6, dhattho; 7.84.4, dhattam) vasumantam puruksum 4.38.10; 6.68.6; 7.84.4
                                        Participles
 īçānam (10.9.5, īçānā) vāryāņām 1.5.2; 24.3; 10.9.5
 rājantam (8.8.18, rājantāv) adhvarāņām 1.1.8; 45.4; 8.8.18
 yatamānā (5.4.4, yatamāno) racmibhih sūryasya 1.123.12; 5.4.4
 trir ā divo vidathe patyamānah (3.56.5, patyamānāh) 3.54.11; 56.5
 grnano jamadagnina 9.62.24; 65.25: grnana (dual), &c. 3.62.18; 8.101.8
 dame-dame sapta ratnā dadhānaḥ (6.74.1, dadhānā, dual) 5.1.5; 6.74.1
 sută (9.34.4, suta) indrăya văyave 5.51.7; 9.33.3; 34.2
 ratnam devasya savitur iyanah (7.52.3, iyanah) 7.38.6; 52.3
 çumbhamāna (9.64.5, çumbhamānā) rtāyubhir mrjyamāno (9.64.5, mrjyamānā) gabhastyoh
       9.36.4; 64.5
```

¹ Cf. AV. 6.2.1, sunotă ca dhăvata.

B 5. Variation of finite verbs and participles or gerunds or the like

```
antarikeena patatām (pres. participle gen. plur.) 1.25.7
antarikşena patatah (pres. participle acc. plur.) 8.7.35
antariksena patati 10.136.4
indro vṛtrāṇy apratī jaghāna (7.23.3, jaghanvān) 6.44.14; 7.23.3
sa nah pavaka didivah (3.10.8, didihi) 1.12.10; 3.10.8
vāvrdhāte (8.53.2, vāvrdhāno) dive-dive 8.12.28; 53(Vāl.5).2
vyūrņute (5.80.6, vyūrnvatī) dācuse vāryāni 5.80.6; 6.50.8
sa pavasva madintama (9.99.6, punāno madintamah) 9.50.5; 9.99.6
prarocayan (9.85.12, prarūrucad) rodasī mātarā çucih 9.75.4; 85.12
anārambhane tamasi praviddham (7.104.3, pra vidhyatam) 1.182.6; 7.104.3
vrseva yūthā parī koçam arsasi (9.96.20, arsan) 9.76.5; 96.20
api kratum sucetasam vatema (7.60.6, vatantah) 7.3.10; 60.6
sam u vo (7.61.6, vām) yajñam mahayan (7.61.6, mahayam) namobhih 7.42.3; 61.6
somah punanah kalaçesu sidati (9.96.23, satta) 9.68 9; 96.23
çyeno na yonim āsadat (9.82.1, ghṛtavantam āsadam, gerund) 9.62.4; 82.1
rtasya yonim asadah 5.21.4; ... asadam (gerund) 3.62.13; 9.8.3; 64.22
iskartā vihrutam punah 8,1-12 (nom. agentis); 20 26 (2d plur. agr. impv.)
yad anga tavisiyase (8.7.2, tavisiyavah) 8.6.26; 7.2
indram jāitrāya harşayan (8.15.13, harşayā çacīpatim) 8.15.13; 9.111.3
kṛṣṇā tamānsi janghanat (10.89.2, tvisyā jaghāna) 9.66.24; 10.89.2
acikradad (9.101.16, kanikradad) vṛṣā hariḥ 9.2.6; 101.16
```

B 6. Sporadic and complex variations of verb

The circumstances of verbal inflexion are often mixed so that the verb of one repeated pāda differs in more than one single respect from the verb of the other. These complex qualities appear occasionally in the lists given hitherto. Such cases will not be repeated here. The following list contains additional sporadic interchanges of tense, mode, and so on. Some of them share qualities of the pairs in the preceding list, but for the most part they exhibit relations differing from them:

```
jyok paçyāt (10.59.6, paçyema) sūryam uccarantam 4.25.4; 10.59.6 apatyasācam çrutyam rarāthām (6.72.5, rarāthe) 1.117.23; 6.72.5 abhi prayo nāsatyā vahanti (6.63.7, vahantu) 1.118.4; 6.63.7 mādayāse (8.103.14, mādayasva) svarņare 8.65.2; 103.14 pavante vājasātaye 9.13.3; 42.3; pavasva, &c. 9.43.6; 107.23 rghāyamāṇa invasi 1.176.1; rghāyamāṇam invataḥ 1.10.8 dadhatho (7.75.6, dadhāti) ratnam vidhate janāya 4.44.4; 7.75.6 dhukṣanta pipyuṣīm iṣam 8.7.3; dhukṣasva, &c. 8.13.25; 54(Vāl. 6).7; 9.61.15 stṛṇIta barhir ānuṣak 1.13.5; tistire, &c. 3.41.2; stṛṇanti, &c. 8.45.1 ahūmahi (8.52 4, juhūmasi) çıavasyavaḥ 6.45.10; 8.24.18; 52(Vāl. 4).4 viçvā adhi çriyo dadhe (10.21.3, dhiṣe; 10.127 1, 'dhita) 2.8.5; 10.21.3; 127.1 yad adya sūra udite (8.27.19, sūrya udyati) 7.66.4; 8.27.19, 21 jīvema (10.85.39, jīvāti) çaradaḥ çatam 7.66.16; 10.85.39 ¹ pra ṇo yachatād (8.9.1, prāsmāi yachatam) avṛkam pṛthu chardiḥ 1.48.15; 8.9.1 vy uchā (5.79.2, āucho) duhitar divaḥ 1.48.1; 5.79.2, 3, 9
```

¹ Cf. my Vedic Concordance under asau jīva.

B 7. Variation of vocatives and other cases

In a great many instances the repeated pādas contain a single predicative or attributive expression in which one or more case forms are varied to suit the connexion in the stanza. Especially vocative expressions vary with expressions with other cases, according as a divinity is mentioned in the third person, or addressed directly in the second person (cf. p. 561, bottom):

```
svadhvarā karati jātavedāh 6.10.1; 7.17.4
svadhvarā kṛṇuhi jātavedah 3.6.6; 7.17.3
pra nūtanā maghavā yā cakāra 7.98.5
pra nütanä maghavan yā cakartha 5.32.6
sahasrote çatāmagha 8.34.7
sahasrotih çatāmaghah 9.62.14
çatamüte çatakrato 8.46.3
çatamütim çatakratum 8.99.8
indav indrāya matsaram 9.26.6
indum indrāya matsaram 9.53 4; 63.17
indav indrāya pītaye 9.30.5; 45.1; 50.5; 64.12
indum indrāya pītaye 9.32.2; 38.2; 43.2; 65.8
açve na citre aruși 1.30.21
açveva citrărușī 4.52.2
indra viçvābhir ūtibhih 8.37.1-6; 61.5; 10.134.3
indra viçvābhir ütibhir vavaksitha 8.12.5 (
indro viçvābhir ütibhih 8.32.12
ugrābhir ugrotibhih 1.129.5
 ugra ugrābhir ūtibhih 1.7.4
agne cukrena cocisă 1.12.12; 8.44.14; 10.21.8
 agnih çukrena çocişā 8.56(Vāl. 8).5
 agnim çukrena çocisā 1.45 4
 viçvāni deva vayunāni vidvān 1.189.1
 viçvāni devo vayunāni vidvān 3.5.6
 devebhyo havyavāhana 3.9.6; 10.118.5; 119.13
 devebhyo havyavāhanah 10.150.1
 hotrābhir agne manuşah svadhvarah 10.11.5
 hotrābhir agnir manuşah svadhvarah 2.2.8
 indram soma mādayan dāivyam janam 9.80.5
 indram somo mādayan dāivyam janam 9.84.3
 indav indrasya sakhyam jusanah 8.48 2
 indur indrasya sakhyam jusanah 9.97.11
   Cf. also under 5.28.6b; 8 69.10d; 9.36.5b.
```

B 8. Variation of nominatives and accusatives

Similar circumstances operate to produce an equally large number of pādapairs, one of which is throughout in the nominative; the other in the accusative. Or, an important single word shows the same change in a pāda-pair:

```
duḥçanso martyo ripuḥ 2.41.8
duḥçansam martyam ripum 8.18.14
agnī ratho na vedyaḥ 8.19.8
agnim ratham na vedyam 8.84.1
```

```
açvasā vājasā uta 0.2.10
açvasām vājasām uta 6,53,20
pavamāno vicarşanih 9.28.5
pavamānam vicarsanim 9.60.1
yajistho havyavahanah 7.15.6
yajiştham havyavahanam 8.19.21
     Cf. yajistham havyavahana 1.36.20; 44.5
 manhistho vajasataye 8.4.18; 88.6
 manhistham vajasatave 1.130.1
 avyo vare pari priyah 9.7.6; 52.2; 107.6
 avyo vāre pari priyam 9.50.3
 tiro rajānsy asprtah 9.3.8
 tiro rajānsy asprtam 8.82.9
 rathītamo rathīnām 8.45.7
 rathītamam rathīnām 1,11,1
 dhanamjayo rane-rane 1.74.3
 dhanamjayam rane-rane 6.16.15
 tiras tamānsi darçatah 3.27.13
 tiras tamānsi darçatam 8.74.5
 asya hi svayaçastarah 5.17.2
 asya hi svayaçastaram 5.82.2
 parvateşv apaçritah 5.61.19
 parvatesv apacritam 1.84.18
 stomebhir havanaçrută (nom. dual) 6.59.10; 8.8.7
 stomebhir havanaçrutam 8.12.23
 iha tyā sadhamādyā (sc. harī, in nominative) 8.32.29 = 8.93 24
 iha tyā sadhamādyā (sc. harī, in accusative) 8.13.27
( indrāya madhumattamaḥ 9.67.16
l indrava madhumattamah 0.12.1
 indraya madhumattamam 9.63.19
```

B 9. Other variations of case

Very much rarer and more mixed than the relations between vocative and other cases, or nominative and accusative, are the relations between other (mostly oblique) cases. In a number of instances the padas are not convertible by the mere process of changing a single given case into another. The correspondence of such pada-pairs is more complicated and problematic; it involves a remoter and less certain kind of imitativeness, calling up the question of priority more insistently than do the conditions of the pairs discussed so far. I have alluded above (p. 562) to the more complicated relations of the pair:

```
ṛghāyamāṇa invasi 1.176.1
ṛghāyamāṇam invataḥ 1.10.8. Cf. also under 1.12.7b.
```

Similar pairs, whose meaning and chronology are, where profitable, discussed in the body of the work, are contained in the following list, which gathers up the remaining varieties of case relations:

```
uçană (nominative) yat parăvatah 1.130.9
uçană (apparently instrumental) yat parăvatah 8.7.26
```

```
punānāya prabhūvaso 0.20.3
punānasya prabhūvasoh 9.35.6
rbhum rbhuksano rayim 4.37.5
rbhuksanam rbhum rayim 8.93.34
tuvidyumna yaçasvatah (3.16.6, °vatā) 1.9.6; 3.16.6
sidhram adya divisprçam (5.13.2, °sprçah) 1.142.8; 2.41.20; 5.13.2
ni ketavo (5.66.4, ketunā) janānām 1.191.4; 5.66.4
agnis tuvieravastamah (5.25.5, °tamam) 3.11.6; 5.25.5
stotrbhya (8.32.7, stotāra) indra girvanah 4.32.8; 8.32.7
asmabhyam carsanīsaham (7.94.7, °sahā) 5.35.1; 7.94.7
antariksena patatām (8.7.35, patatah) 1.25.7; 8.7.35
rtasya padam (10.177.2, pade) kavayo ni panti 10 5.2; 177.2
janāso (3.59.5, janāya) vrktabarhisah 3.59.9; 5.23.3; 35.6; 8.5.17; 6.37
varuna mitra dăçușah (8.47.1, dăçușe) 5.71.3; 8.47.1
samudrasyādhi vistapi (8.34.13, vistapah) 8.34.13; 97.5; 9.12.6
brahmadvise (10,182.3, °dvisah) çarave hantavā u 10,125.6; 182.3
abhi stomā (8.8.3, stomāir) anūsata 1.11.8; 6.60.7; 8.8 3
```

B 10. Variation of number and gender

The remaining changes in substantival inflexion concern different numbers or genders, in nouns, adjectives, or participles. The instances are mostly pādas applied to different divinities, which pādas, except for these variations, are of identical tenor. At times, however, it is a question of different objects or things. Occasionally the relations of such pāda-pairs are more intricate: these cases, it should be remembered, have already been discussed in due order in the main body of this work; see, e.g. (under 4.56.2):

```
devī (dual) devebhir yajate yajatrāth 4.56.2
devī (singular) devebhir yajatā yajatrāth 7.75.7
devī (singular) devebhir yajatā yajatra 10.11.8
```

The following list includes the remaining cases:
sāmrājyāya sukratuḥ (8.25.8, °kratū) 1.25.10; 8.25.8
ni duryoṇa āvṛṇañ mṛdhravācaḥ (5.32.8 °vācam) 5.29.10; 32.8
ā pavasva sahasriṇam (9.33.6, °ṇaḥ) 9.33.6; 40.3; 62.12; 63.1; 65.21
divi pravācyam kṛtaḥ (2.24.4, kṛtam) 1.105.16; 2.24.4
jyotir viçvasmāi bhuvanāya kṛṇvatī (4.14.2, kṛṇvan) 1.92.4; 4.14.2
indrāya somam suṣutam bharantaḥ (10.30.13, bharantīḥ) 3.36.7; 10.30.13
yahvī ṛtasya mātarā (9.35.5, mātaraḥ) 1.142.7; 5.5.6; 9.33.5; 102.7; 10.59 8
devā (7.47.3, devīr) dovānām api yanti pāthaḥ 3.8.9; 7.47.3
asmabhyam gātuvittamaḥ (9.101.10, °māḥ) 9.101.10; 106.6
pari tmanā viṣurūpo jigāsi (7.84.1 °rūpā jigāti) 5.15.4; 7.84.1
patim (5.86.4, patī) turasya rādhasaḥ 5.86.4; 6.60.5
ṛtāvānā (5.67.4, °no) jane-jane 5.65.2; 67.4
stomebhir havanaçrutā (8.12.23, °tam) 6.59.10; 8.8.7; 12.23
indrāya madhumattamāḥ (9.63.19, °mam; 9.67.16, °maḥ) 9.12.1; 63.19; 67.16

B 11. Variation of pronouns

Interchange of person, number, or case, in pronouns occurs quite frequently in accord with obvious differences in the persons or situations described by the poets. The distinction between single, dual, and plural gods appears quite

frequently, showing, of course, that much that may be said of a single god applies indifferently to a plurality of gods:

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brahmā ko vaḥ (8.64.7, kas tam) saparyati 8.7.20; 68.7
bhaksīya te (5.57.7, vo) 'vaso daivyasya 4.21.10; 5.57.7
yat te (10.2.4, vo) vayam pramināma vratāni 8.48.9; 10.2.4
viçvet tā te (10.39.4, vām) savanesu pravācyā 1.51.13; 10.39.4
arvāncā vām (8.4.14, arvāncam tvā) saptayo 'dhvaracriyah 1.47.8; 8.4.14
asme vo (7.70.5, vām) astu sumatic canisthā 7.57.4; 70.5
sam u vo (7.61.6, vām) yajāam mahayan (7.61.6, °yam) namobhih 7.42.3; 61.6
ā vām (8.8.1, no) viçvābhir ūtibhih 8.8.1, 18; 87.3
mo ca nah (10.59.8, mo su te) kim cananamat 9.114.4; 10.59.8-10
tam (7.94.5, tā) hi çaçvanta īļate 5.14.3; 7.94.5
sa (9.65.24, te) no vṛṣṭim divas pari 2.6.5; 9.65.24
sa (6.61.9, sā) no viçvā ati dvisah 5.29.9; 6.61.9
eta u tye (7.83.3, etā u tyāh) praty adroran (7.83.3, adroran purastāt) 1.191.5; 7.83.3
toke vä gosu tanaye yad (6.66.8, yam) apsu 6.25.4; 66.8
yah (5.86.2, yā) pañca carsanīr abhi 5.86.2; 7.15.2; 9.101.9
ye cid dhi tvām rsayah pūrva ūtaye 1.48.14; yac cid dhi vām pura rsayah 1.48.14; 8.8.6
imam stomam jusasva nah (8.43.16, me) 1.12.12; 8.43.16
mama (10.6.7, tam te) devāso anu ketam āyan 4.26.2; 10.6.7
imām ma (8.12.31, ta) indra sustutim 8.6.32; 12.31
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Note a few cases of gratuitous change in pronominal stems and the like, under 1.16.6a, 9a; 5.35.5a; 7.32.22a.

Supplementary statement as to suspension of the Nati, as revealed by the repetitions.—Certain repeated padas show that the alteration of initial s to s at the beginning of a word by an alterant vowel in the last syllable of the preceding word is suspended in case that syllable itself contains s. This may be seen in the last two words of the first two padas as compared with the third in the following group:

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( çyeno na viksu sīdati 9.38.4
( çyeno na vansu kalaçesu sīdasi 9.86.35
çyeno na vansu sīdati 9.57.3 (cf. RPr. v. 8)
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The same phonetic contrast in two related padas which are not repetitions of one another:

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somaç camūșu sīdati 9.20.6; 99.6
camūșv ā ni șīdasi 9.63.2; 99.8
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Also in scattered expressions like barhişi sadatam, 5.72.1; yajñeşu sīdasi, 1.14.11; ni şu svapa, 7.55.2 ff., we may observe the suspended alteration. It must be considered in the light of dissimilation; antecedently we may guess that *yajñeşu ṣīdasi, or the like, was cacophonous to the ears of the Vedic reciters. Compare RPr. v. 2 (323).

Perhaps the omission of the alteration of s in carṣaṇī-sah, as compared with rayi-ṣah, abhī-ṣah, çatrū-ṣah, &c., is similarly prevented by the preceding syllable nī.

CHAPTER IV: THE THEMES OF THE REPETITIONS

Stability or flexibility of the verses according as they are applied to the same or to different themes.—The themes of the repeated padas cover in a way the entire range of Vedic thought and expression. That is to say, a very great deal that is stated in the Veda is repeated once, twice, or even more often in the same metrical units, padas or stanzas. An account of the most prominent divinities can be rendered in 'double chalk': we should have a fairly connected natural history, e.g., of the god Indra, if we had nothing but the repeated padas concerning him. The repeated verse lines concerning Indra amount to about 250. The same statement is approximately true of Agni and Soma. But an even larger number of padas repeat statements not about one and the same god, but rather about two or more gods. Especially the broader and more general cosmic activities of the gods, such as establishing heaven and earth or placing the sun in the sky, are expressed to some extent in repeated formulaic padas, and are applied indifferently to a large variety of divinities. The relations of the pious sacrificer to the gods; his prayers and requests addressed to the gods; his asseverations of piety; and summaries of the favours shown to him by the gods are stated in set, repeated formulas. Aside from the personal concerns of gods and men, identical similes and figures of speech and poetic turns of many sorts, involving the entire range of Vedic diction, frequently extend over entire verses. The last-mentioned class of repetitions furnishes, perhaps, the most complete and final expression of the 'school-character' of the diction which pervades to some extent every hymn of the Rig-Veda. In this respect the hymns are unique, when regarded from the point of view of the general history of literature. This is so true as to invite the attention of the students of that subject with especial attractiveness.

Critical significance of the use of the same line with different themes.—A final estimate of the antiquarian character of the Rig-Veda, and the philological methods of its study is bound to be largely influenced by the themes concerned in these repetitions. The gods Agni and Indra share fifty or more pādas, the one god is assimilated to the other, because both in their various ways have become war-gods. The poets describe Agni as samrājam carṣaṇīnām in 3.10.1; Indra in 8.16.1; 10.134.1. Indra and Agni together are called dhartārā carṣaṇīnām in 1.17.2, an epithet which they in turn share with Mitra and Varuṇa in 5.67.2. For the most part such verses apply equally well to the two or more divinities to whom they are given; but frequently we can see which of the two has been secondarily assimilated to the other. The poet who says

of Indra that his valorous worshippers, 'disregarding their own bodies, make him their protector', ririkvänsas tanvah kṛṇvata trām, 4.24.3, surely spoke before the poet who makes, in 1.72.9, a similar statement about Agni, in language that is by no means as clear. Or, on the other hand, Indra seems, in 10.119.13, to carry oblations to the gods, devebhyo havyavāhanaḥ (!): the intrinsic oddity of this assertion is shown up by the occurrence of devebhyo havyavāhana, as a verse-line epithet of Agni, three times, in 3.9.6; 10.118.5; 150.1; see under 3.9.6.

Formulaic lines and their adaptation to different themes.—Nothing, however, shows the advanced formalism or mechanicalness in the use of repeated materials as well as the following. The idea contained in a certain pada assumes, to a considerable extent, the nature of an independent entity, and is fitted into situations which differ from one another sometimes a little and sometimes a good deal. When needful the wording of the pada is accommodated to the differing situation, at times in such a way that we can distinguish neatly the adapted form from the original. These cases are of first-class interest and deserve to be illustrated quite fully:

In 1.142.3 Narāçansa, a form of Agni in an Aprī-hymn, is said to be çucih pāvako adbhutah, 'bright, pure, wonderful'; in 9.24.6 Soma Pavamāna is referred to in the same pada; in 9.24.7 we have, again of Soma Pavamana, the statement, cucih pāvaka ucyate. Now, further, in 8.13.19 the words of these pādas are soldered together in a longer composite pāda (see p. 535), çuciḥ pāvaka ucyate so adbhutah. This time these words are applied neither to Agni nor Soma, but, forsooth, to a devoted poet (stota anuvratah). By a bold figure of speech the standard qualities of these gods are adapted to the worshipper of these gods. The relative lateness of 8.13.19 is obvious. Similarly Usas is said to go straight on the path of the rta, 'cosmic law', in 1.124.3; 5.80.4 (rtasya pantham anv eti sadhu); the same statement about a sacrificer in 10.66.3 (rtasya panthām anv emi sādhuyā) shows the pāda, as a parenthesis, in secondary application, with rta in the sense of 'sacrificial canon'. A few other padas are degraded, as it were, from their high position as describing divinities to sundry secondary subsidiary and lower uses. Goddess Aurora (Usas) is described as 'spreading farther and farther' in 1.124.5, vy u prathate vitaram varlyah; the same statement is mere bathos, as applied to the sacrificial straw (barhis) in The clever Rbhus are said in 3.60.3 to exert themselves laboriously and skilfully, vistvī çamībhih sukṛtah sukṛtyayā; again, in 10.94.2, this poetic pada has sunk to a description of the primarily insensate press-stones (gravanah). In 1.139.3 God Surya, like God Savitar, controls unfailing laws, deva iva savitā satyadharmā; in the charm against gambling, 10.34.8, the same pāda figures irrelevantly, or at least obscurely. The pada, devo na yah savita satyamanma, like the one just mentioned, applies primarily to Agni in 1.73.2; secondarily to Soma in 9.97.48; see under 1.73.28. We may note in the preceding examples that the tenth book looms as the gathering place of secondary padas, quite in keeping with its aloofness from the main purpose of the hieratic hymns (see p. xvi, 1. 3).

Again, the pada, yahvī rtasya mātarā, 'swift mothers of the cosmic order', is a standard formula applied to cosmic divinity pairs: to Night and Morn in the aprī-stanzas, 1.142.7; 5.5.6 (probably also 9.102.7); to the two spheres of the world (Rodasi) in 10.59.8. But in 9.33.5 the formula is changed to the plural, yahvīr rtasya mātarah, and applied loftily, yet secondarily, to the 'cows of prayer', brahmih, who are the mothers of rta in the sense of 'sacrificial law', i.e., 'sacrifice'; see under 1.142.7c. In 1.8.5 Indra's might is said to be as extensive as the sky, dyaur na prathina cavah; in 8.56(Val. 8).1, a danastuti, the same pāda figures loosely as an attribute of Dasyave Vṛka's generosity to sacrificing priests. In 1.35.10 Agni is implored to come hither kindly and helpfully, sumrlīkah svavān vātv arvān; if this were not a sort of formula the tour de force which makes it possible to address the same prayer to the Açvins' chariot in 1.118.11 would be greater than it really is. Very similarly in 7.61.1 Sürya is said to look upon all beings, abhi viçvani bhuvanani caste, and the same power is transferred to the inanimate car of Indra-Agni in 1.108.1. better is the transfer of the epithet jetaram aparajitam 'unconquered conqueror', from Indra in 1.11.2, to a steed furnished by Agni in 5.25.6.

The pāda, pari no (or vo) hetī rudrasya vṛjyāḥ, 'May Rudra's missile spare us', and the like, 2.33.14; 6.28.7, is continued in the poetry and prose of the Vedic texts in a considerable variety of forms, making up the following list, the items of which may be placed by means of my Concordance:

pari no (no) rudrasya hetir vṛṇaktu pari no heti rudrasya vṛjyāḥ (vṛjyāt) pari tvā rudrasya hetir vṛṇaktu pari vo rudrasya hetir vṛṇaktu pari vo heti rudrasya vṛjyāḥ (vṛṇjyāt)

At the base of these is probably an old rhythmic prose prayer which was freely adopted by poets and liturgists. Once, 7.84.2, occurs a parallel pada, much changed in form and sense: pari no helo varunasya vrjyāh, 'may the wrath of Varuna spare us'. It is possible, of course, that the similarity of the two forms is accidental, the instinctive expression in similar words of similar thought. Yet I think it more likely that the Rudra version served as the pattern of the Varuna version. The pāda, guhā hitam guhyam gūļham apsu, occurs thrice: in 2.11.5 it is applied to Vrtra-Ahi, the dragon 'hidden in the waters'. But in 3.39.6 and in 10.148.2 this is no longer certain. If, in these two cases, it should finally turn out to refer to madhu or soma, its various uses surely are critically important; see its discussion under 2.11.4d. In 4.36.1, anaçvo jāto anabhīçur ukthyah (sc. rathah), a wonderful car which the Rbhus have contrived for the Acvins is described as 'going without horses without bridle, a fit subject for song of praise'. In 1.152.5, anaçvo jāto anabhīçur arvā, 'a steed which is after all no horse', &c., imitates very secondarily and fantastically the previous pada; see under 1.152.5n. I have reserved half a dozen or more cases of this sort to show (below, p. 578) how repeated padas are adapted with or without change from their primary use in connexion with a given divinity to a clearly marked secondary use in connexion with another divinity whose case they fit badly, or not at all.

Verses containing figures of speech adapted to different situations.—
The mass of these formulaic pādas which shift their meaning more or less may be studied in their proper places in the body of this work. At times the shift is simple and natural, so easy as to preclude judgement as to priority; at other times the connexion and relation of the pādas are obscure and involve subjective, and therefore inconclusive criticism. They betray a rather surprising facility to adapt themselves to different connexions, and impress one occasionally as if the poets employed them as verse-fillers when they had nothing better to say that would go to make up the number of pādas requisite for a given stanza. Thus:

samudram iva sindhavah, 'as rivers to the sea': of songs of praise which cause Indra to grow in strength, 8.6.35; of soma which enters Indra, 8.92.22; 9.108.16.

samudrāyeva sindhavaḥ, 'as rivers to the sea': of songs going to Agni, 8.44.25; of bending under Indra's anger, 8.6.4.

samudra iva pinvate, 'swells as the sea': of Indra's belly, 1.8.7; of a song of praise to Indra, 8.12.5. Cf. also under 8.3.4^b.

samudre na sindhavo yādamānāḥ 'as streams uniting in the sea': of wealth concentrated in Indra, 6.19.5; the same pāda in a disturbed form in 3.36.7 (q. v.), of worshippers bringing soma to Indra.

āpo na pravatā yatīḥ, 'as waters go down a hill': of the Kāṇvas' song, 8.6.34; of Indra's liberality, 8.13.8; of the flow of milk (gāvaḥ), 2.24.2. Cf. nimnam na yanti sindhavaḥ 5.51.7. samudram na samcaraṇe saniṣyavaḥ. Obscure figure of speech in different applications, 1.56.2; 4.55.6.

vāçrā arşanti payaseva dhenavah, 'like lowing kine they hasten with their milk (fluid)': of sacrifices going to Soma, 9.77.1; of floods of water pouring into a stream, 10.75.4. Cf. 1.32.2. vājayanto rathā iva, 'like chariots winning a race': of songs of praise to Indra, 8.3.15; of soma libations 9.67.17.

yā parvateṣv oṣadhīṣv apsu, 'which are in the mountains, in plants, in the waters': of riches contained in Agni, 1.59.3; of Soma's homesteads (dhāmāni), 1.91.4. Cf. AV. 2.31.5. pareṣu yā guhyeṣu vrateṣu, 'which are in the highest secret laws' (obscurely mystic); of

the seats of the Gods, 3.54.5; of the three Nirrits (Goddesses of Destruction), 10.114.2.

upa srakvesu bapsatah, 'in the jaws of the biter': of a dog, 7.55.2; of soma consuming his ingredients, 8.72.11.

divi pravācyam kṛtaḥ (or, kṛtam), 'made a theme of praise in heaven': of the path of the Ādityas, 1.105.16; of Indra's heroic might, 2.22.4.

utso deva hiranyayah '(thou art,) O god, a spring of gold ': of Indra as source of wealth, 8.61.6; of Soma's flow, 9.107.4.

anārambhaņe tamasi praviddham, 'cast into bottomless darkness': of Tugra's son, so treated by his father, 1.182.6; pra vidhyatam, 'cast ye into bottomless darkness', prayer to Indra and Soma to punish evil-doers, 7.104.3.

yadā te marto anu bhogam ānat, 'when a mortal has come to the enjoyment of thee': in a hymn to Agni, 10.7.2; in praise of the horse at the horse-sacrifice, 1.163.7.

pari tmanā visurūpo jigāsi, 'by thyself thou goest about in diverse forms': of Agni, 5.15.4; pari tmanā visurūpā jigāti 'by herself she goes about in various forms': of the sacrificial ladle (in its various shapes), ghṛtācī, &c. (sc. juhū), 7.88.1.

salaksmā yad visurūpā bhavāti, 'that she who has the same character (origin) shall be as though of different kind': in the dialogue between Yama and Yamī, 10.10.2; apparently quoted from the same dialogue, but of obscure application, 10.12.6.

iyarti vācam ariteva nāvam, 'lets go his voice as an oarsman his boat': of a bird of omen, 2.42.1; of Soma, 9.95.2.

Verses ascribing creative or cosmic acts to the gods (Henotheism).-In the preceding cases repeated padas betray their formulaic character in that they are established and freely handled as items of the poet's technique, used in more or less different connexions and ways. Such a pada must originally have expressed but one idea; yet the various surroundings in which it appears manage to conform so well with the primary idea that we are rarely, if ever, able to say just how and when that idea arose. Another rather numerous class of repeated padas is not very different, except that their original application, in the nature of the case, is even less easy to distinguish from their applied use. I mean the padas which describe the larger creative or cosmic activities of the gods. Because the subject is every time a theoretically omnipotent god, we have no means of ruling him out from even the most extravagant ascriptions of these creative and cosmic powers. As is well known, the characters of the Vedic gods are as a rule made up of only a few essential traits, to which are added features, notably certain great cosmical functions, which they share with a number of other gods. We come here upon the theme which has been treated frequently under the name of 'henotheism'. I am quite of the opinion that the notion of henotheism is not to be taken very seriously in the Veda. In a literature which depends so largely upon liturgic setting, as the Rig-Veda unquestionably does, every god as he takes his turn in the ritual is eo ipso, for the time being, of prime importance. The gods are figures in the ritualistic drama; they are much more important collectively than singly.1 Their collective qualities are therefore easily transferred to each individual in turn. They also for the most part have a long past, rife with the chances of obliterating their individual traits, and consequent assimilation to one another. The statement is made, in 8.36.4, that Indra is the progenitor of heaven and earth (janita divo janita prthivyah); the same statement is repeated of Soma in 9.98.4. It is, of course, impossible that both should be the father of the same children; what is more, we must not take the statement too seriously in either case, as an ultimate and sincere verity of Vedic or Aryan cosmology. Almost any other god would do equally well 2; such an assertion in the Rig-Veda is a mere manner of speaking. This seems to me to be brought out by the cumulative testimony of these cosmic or creative padas, as we may call them for short.

List of verses mentioning creative or cosmic acts.—Here we have, first of all, the vacillating notions of the poets as to who established, begot, built, filled, or controlled the two cosmic hemispheres (rodasī, rajasī), or heaven and earth:

vi yas tastambha rodasī: of Pavamāna Soma, 9.101.15; ... rodasī cid urvī. of Varuņa, 7.86.1. vi yo mame rajasī sukratūyayā: of Sūrya, 1.160.4; ... rajāńsi amimīta sukratuḥ, of Vāiçvānara, 6.7.7. Cf. vo rajāńsi vimame pārthivāni, of Visnu, 6.40.13.

¹ Cf. Bloomfield, Religion of the Veda, p. 64.

² Cf. 2.40.1, somāpūṣaṇā ... jananā divo jananā pṛthivyāḥ —As far as any general (in distinction from ritualistic) qualities are concerned, in cases of Indra versus Soma (Indu), Indra is generally entitled to precedence; see p. 615.

ă rodasī aprnā (or, aprnāj) jāyamānah : of Agni, 3.6.2; 10.45.6; of Vāiçvānara, 7.13.2; of

janitā divo janitā pṛthivyāḥ: of Indra, 8.36.4; of Soma Pavamāna, 9 98.4. Cf. above, p. 575. divac ca gmac ca rajasi: of Varuna, 1,25,20; ... rajathah, of Indra and some other divinity,

aprathayan pṛthivīm mātaram vi: of Angirasah, 10.62.3; aprathatam, &c., of Indra and Soma, 6.72.2. Cf. sa dhārayat prthivīm paprathac ca, of Indra, 1.103.2; 2.15.2.

sam ksonī sam u sūryam: (sc. dadhuh) of Maruts, 8.7.22; (sc. adhūnuta) of India,

Cosmic acts connected with the sun and heaven and light,-Next of

āpaprivān rodasī antariksam : of Agni, 1.73.8; of Sūrya, 10.139.2. a rodasī vṛṣabho roravīti: of Agni, 10.8.1; of Bṛhaspati, 6.73.1.

ubhe a paprau rodasī mahitva: of Indra, 3.54.15; 4.16.5; of Sūrya, 8.25.18.

paro divā para enā prthivyā; of Vicvakarman, 10.82.5; of Vāc. 10.125.8.

Indra, 1.81.5.

Indra, 4.18.5.

8.52(Vāl. 4).10.

5.38.3.

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divine attributes in scope and importance are those which ascribe to different
gods the act of placing the sun in the sky; illumining the spaces of the heavens
(rocana); or dwelling in, or coming from the heavens or their shining regions:
ā sūryam rohayad (or, rohayo) divi: of Indra, 1.7.3; 8.89.7; of Pavamāna Soma, 9.107.7; of
    Agni, 10.156.4. Cf. 7.78.3, and also under 1.32.4°; 6 44.23b.
tvam sūryam arocayah: of Indra, 8.98.2; yayā sūryam arocayah: of Soma, 9.63.7.
viçvam ā bhāsi (or, bhāti) rocanam: of Uṣas, 1.49.4; of Sūrya, 1.10.4; of Indra, 3.44.4.
vibhrājañ jyotisā svar agacho rocanam divah : of Indra, 8.98.3; of Sūrya, 10.170.4.
divaç cid rocanād adhi: of Usas, 1.49.1; of Maruts, 5.56.1; of Açvins, 8.8.7.
til rocana divya dharayanta: of Adityas, 2.27.9: of Indra (with Adityas), 5.29.1.
trisv a rocane divah; of Viçve Devah, 1.105.5; of Soma in a hymn to Indra, 8.69.8. Cf. trtīye
    prethe adhi rocane divah, of Soma, 9.86.27.
nāma tṛtīyam adhi rocane divaḥ: in a hymn to Viṣṇu and Indra, 1.155.3; to Pavamāna
    Soma, 9.75.2.
ubhā devā divisprçā: of Indra and Vāyu, 1.23.2; of Açvins, 1.22.2.
sam sūryena rocase (or, rocate): of Usas, 8.9.18; of Pavamāna Soma, 9.2 6.
a vad yonim hiranyayam: (sc. sadathah) of Mitra and Varuna, 5.67.2; (sc. sīdati) of Pava-
    māna Soma, 9.64.20.
madhye divah svadhayā mādayante: of Pitarah, 10.15.14; .... mādayethe, of Indra and
    Agni, 1.108 12.
    Control of the world and its creatures and its laws by the gods.—In
another group of set padas different gods are placed in control of the world, or
of particular parts of the world; of its creatures, and of the races or clans
of men; of the sacrifice and divine law; of the prosperity of gods; and of
universal power:
yasmin viçvani bhuvanani tasthuh: of Parjanya, 7.101.4; of Viçvakarman, 10.82.6. Cf. eko
    viçvasya bhuvanasya rājā, of Indra 3.46.2; 6.36.4.
sa retodhā vṛṣabhaḥ çaçvatīnām: of Parjanya, 7.1016; of a Tvaṣṭar-like god, 3.56.3.
viçvasya sthatur jagato janitrīh: of the Waters, 6.50.7; ... jagataç ca gopāu, of Mitra and
    Varuna, 7.60.2; ... jagataç ca mantavah, of Viçve Devāh, 10.63.8. Cf. 4.53.6.
dhartara carsaninam : of Indra and Agni, 1.17.2; of Mitra and Varuna, 5.66.3.
samrājam carṣaṇīnām: of Agni, 3.10.1; of Indra, 10.134.1. Cf. dhartāram mānuṣīṇām, of
     Agni, 5.9.3.
 vievā yac carsanīr abhi: of Indra, 1.86.5; of Agni, 47.4; 5.23.1.
 yah panca carsanīr abhi: of Agni, 7.15.2; of Pavamāna Soma, 9.101.9; yā, &c., of Indra and
     Agni.
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vṛṣā sindhūnām vṛṣabha stiyānām : of Indra, 6.44.21 ; netā sindhūnam, &c., of Vāiçvānara, 7.5.2
imam ca nah prthivīm viçvadhāyā upakseti hitamitro na rājā : of Indra, 3.55.21; devo na yah
    prthivīm, &c., of Agni, 1.73.3
urum yajñāya cakrathur u lokam: of Indra and Visnu, 7.94.4; of Agni and Soma, 1.93.6.
agnir devesu patyate 8.102.9; indur devesu patyate 9.45 4
tantum tanusva pūrvyam: of Agni, 1.142.1; ... pūrvyam yathā vide, of Indra, 8.13.14
yūyam rtasya rathyah : of Ādityās, 7.66.12 ; of Vieve Devah, 8.83.3. Cf. rtasya sāman (4.7.7,
    dhāman) ranayanta devāh 1.147.1; 4.7.7
devo na yah savitā satyamanmā: of Agni, 1.73.2; of Pavamāna Soma, 9.97.48
rju martesu vrjinā ca pacyan : of Agni, 4.1.17; of Sūra, 6.51 2; of Sūrya, 7.60.2
yudhā devebhyo varivac cakartha: of Vāicvānara, 1.59.5; of Indra, 7.98.3
uru jyotiç cakrathur aryaya: of Açvins, 1.117.21; uru jyotir janayann aryaya, of Vaiç-
    vānara, 7.5.6
haste dadhano narya puruni: of Agni, 1.72.1; of Savitar, 7.45.1
sadyo jajñāno havyo babhūtha: of Āgni, 10.6.7; ... babhūva, of Indra, 8.96.21
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Verses expressing more general ideas that befit a religious text.—In the preceding cases of repeated padas the question of primary origin and secondary use suggests itself everywhere, and yet cannot, as a rule, be answered. It is therefore not surprising that there is a large stock of other, less personal verses which represent merely a habit of expressing a familiar or constantly needed idea in a fixed form. The expression, as a rule, fits one place about as well as another, and offers by itself no chronological indication of any kind. I mean the pādas in which are told the more general sentiments or desires that are likely to crop out in any religious poetry. They involve on the one hand the rhetoric that fits such a literature, on the other the large body of ideas that deal with the mutual relations that are imagined to exist between gods and men. Both of these tend to run in definite grooves, presenting results of much selection and old habit. At times such expressions border upon the yet more habitual or mechanical domain of the refrains (see Part 3, section 3).

A complete or perfect classification of repeated padas of this sort is, from the nature of the case, impossible; yet they group themselves largely in such a way as to bring out the main lines of thought which engaged the minds of the Vedic poets, in distinction from ritualistic and mythological conceptions. The following lists are to be supplemented at some points by those which have been treated above (pp. 571 ff.).

Piety and service of the gods

Pious men and households

```
ye cid dhi purva rtasapa asan, in the Lopamudra hymn, 1.179.2; ye cit purva rtasapah,
    10.154.4. Typical holy (sinless) saints of yore.
ratham na dhīrah svapā ataksam (sc. stomam), 5.2.11; (sc. brahma), 5.20.15; . . . atakṣiṣuḥ
    (sc. vācam), 1.130.6. Skill of the poets in their praise of the gods. Cf. under 1.114.94;
    4.16.20b; 6.67.10a.
brahmā kas tam saparyati (sc. indram), 8.64.7; brahmā ko vah saparyati (sc. marutah), 8.7.20
ratnam devasya savitur iyanah, of a pious jaspati, 7.38.6 . . . iyanah, of the Angiras, 7.52.3
tam (7.94.5, tā) hi cacvanta īļate 5.14.3; 7.94.5
naro yatra devayavo madanti 1.154.5; 7.97.1
yat sunvate yajamānāya çikṣathaḥ 8.59(Vāl. II).1; . . . çikṣam 10.27.1
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ya indrāya sunavāmety āha 4.25.4; 5.37.1
yajamānāya sunvate 5.26.5; 8.14.3; 17.10; 10.175.4; yajamānasya sunvataḥ 6.54.6; 60.15
sunoty a ca dhavati 7.32.6; sunuta a ca dhavatah 8.31.5. Cf. sunota ca dhavata AV. 6.2.1
juhota pra ca tisthata 1.15.9; 10.14.14
grāvā yatra madhuşud ucyate brhat 10.64.15; 100.8
sutah somah parisiktā madhūni 1.177.3; 7.24.3
priyah surye priyo agna bhavati, of a pious worshipper, in an Indra hymn, 5.37.5; in an
    Agni hymn, 10.45.10
(eṣām) sumnam bhikṣeta martyaḥ 8.7.15; 18.1
dāçvānsam upa gachatam 1.47.3; 4.46.5
pibatam dāçuşo grhe 4.46.6; 49.6; 8.22.8
gantārā dāçuso grhe 8.3.10; 5.5; 22.3
yena gachathah sukrto duronam 1.117.2; yenopayāthah sukrto, &c. 1.183.1
                        Gods as source of inspiration
somāpūṣaṇāv (6.52.16, agnīparjanyāv) avatam dhiyam me 2.40.5; 6.52.16
īcānā pipyatam dhiyah 5.71.2; 7.94.2; 9.19.2
avistam dhiyo jigrtam puramdhīh 4.50.11; 7.64.5 = 65.5; 97.7
kratum punīta ānuṣak 8.12.11; ... punata ānuṣak 8.53(Vāl. 5).6. Cf. kratum punīta
    ukthyam 8.13.1
dakṣam sacanta ūtayaḥ, 'help of the gods attaches itself to pious solid work,' 1.134.2; 3.13.2
       Barhis: spreading of the sacrificial straw as act of piety
stṛṇīta barhir ānuṣak 1.13.5; stṛṇanti, &c. 8.45.1; tistire, &c. 3.41.2
edam barhir yajamānasya sīda 3.53.3; 6.23.7
stīrņe barhişi samidhāne agnāu 4.3.11; 6.52.17
edam barhir sado mama 3.24.3; 8.17.1
idam no barhir āsade 1.13.7; 8.65.6; 10.188.1
ā barhih sīdatam narā (8.87.4, sumat) 1.47.8; 8.87.2, 4
sīdatām barhir ā sumat 1.142.7
äsadyäsmin barhişi mādayadhvam 6.12.13; . . . mādayethām 6.68.11; . . . mādayasva 10.17.8
mandāno asya barhiṣo vi rājasi 8.13.4; 15.5
janāso vrktabarhişah 5.23.3; 35.6; 8.5.17; 6.37; janāya vrktabarhişe 3.59.9. Cf. 6.11.5.
                 Prayers and hymns: call upon the gods
adhi stotrasya sakhyasya gatana (10.78.8, gata) 5.55.9; 10.78.8
imam stomam jusasva nah (8.43.16, me) 1.12.12; 8.43.16
stomo vähistho antamah 6.45.30; 8.5.18
upemām sustutim mama 8.5.30; 8.6
stomebhir havanacrutā (8.12.23, °crutam) 6.59.10; 8.8.7; 12.23
 uktham madaç ca çasyate 1.86.4; 4.49.1
 mandasva dhītibhir hitah 8.60.4; 10.140.3
 upa brahmāņi çṛṇava imā naḥ 6.40.4; 7.29.2
 upa brahmāṇi çṛṇutam giro (6.69.7, havam) me 6.69.4,7
 çrnutam jaritur havam 7.94.2; 8.85.4; çrnudhī, &c. 8.13.7
 imā u su crudhī girah 1.26.5; 45.5; 2.6.1
 sa dhībhir astu sanitā 4.37.6; 8.19.9
 sisāsanto manāmahe 8.95.3; 9.61.11
 devam martāsa ūtaye 3.9.1; 5.22.3; 8.11.6; . . . ūtaye havāmahe 1.144.5
 nāmāni cid dadhire yajñiyāni 1.72.3; 6.1.4
   Cf. under 1.8.10b; 17.2b; 77.4d; 8.12.10a.
                           Soma-sacrifices and others
 asya somasya pītaye 1.23.1; 32.1; 4.49.5; 5.71.3; 6.59.10; 8.76.6; 94.10-12
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ā yātam somapītaye 4.47.3; 8.22.8 somapā somapītaye 1.21.3; 4.49.3

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sutāvanto havāmahe 8.17.3; 51(Vāl. 3).6; 61.14; 93.30. Cf. under 1.84.9<sup>b</sup>; 4.45.5<sup>d</sup>. prayasvanto havāmahe 5.20.3; 7.94.6; 8.65.6 imam no yajāma ā gatam (9.5.8, gaman) 5.5.7; 9.5.8 juṣethām yajāmam iṣṭaye 5.78.3; 8.38.4 juṣethām yajāmam bodhatam havasya me 2.36.6; 8.35.4 yajāmir vidhema namasā havirbhih 2.35.12; 4.50.6 çuci yat te rekņa āyajanta sabardughāyāh paya usriyāyāh 1.121.5; 10.61.11 Cf. also under 4.6.3<sup>c</sup>.
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Expiatory formulas and the like

Passages which deal with sin against the gods and its expiation begin to take on set forms in the Rig-Veda. In the later ritual literature this theme (prāyaçcitta) grows in importance and in definiteness of statement, as when, e.g., the expiatory stanza, RV. 4.2.14, starts a long train of similar products, TB. 3.7.12.3; TA. 2.31; 10.24; BDh. 2.4.7; 4.1.3\frac{1}{2}. The following repeated pādas belong to this sphere; it would be an easy task to collect from the later mantras further parallels in large numbers; see Bloomfield, The Atharva-Veda, p. 83 ff., and especially note 3 at the bottom of p. 85:

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yad va āgaḥ puruṣatā karāma 7.57.4; 10.15.6. Cf. also 4.12.4.
yat te (10.2.4, yad vo) vayam pramināma vratāni 8.48.9; 10.2.4
yat sīm āgaç cakṛmā tat su mṛļatu 1.179.5; ... mṛļa 7.93.7. Cf. yat sīm āgaç cakṛmā çiçrathas
tat 5.85.7
sakhāyam vā sadam id bhrātaram vā 5.85.7; ... sadam ij jāspatim vā 1.185.8
(yad ...) abhidroham manuṣyāç carāmasi 7.89.5; (yad ...) abhidroham carāmasi 10.164.4
yad vā ghā satyam uta yan na vidma 5.85.8; 10.139.5
mā va eno anyakṛtam bhujema mā tat karma vasavo yac cayadhve 6.51.7; mā vo bhujemān-
yajātam eno mā tat karma, &c. 7.52.2. Cf. my Vedic Concordance, under anyakṛtas-
yāiṇaso, &c.
ajāiṣmādyāsanāma cābhūmānāgaso vayam 8.47.18; 10.164.5
pra ye minanti varuṇasya dhāma ... mitrasya 4.5.4; pra ye mitrasya varuṇasya dhāma ...
minanti 10.89.8. Cf. under 1.24.10°; 69.7°; 7.47.3°.
tā no mṛjāta īdṛçe 1.17.1; 6.60.5; sa no mṛjātīdṛçe 4.57.1
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Rivalry for the favour and presence of the gods

The marked notion that the gods cannot be in several places at the same time; that, therefore, their attendance upon one's own sacrifice must be secured by special cajolery, is an important Rig-Vedic theme. I have dealt with this recently in a sufficiently exhaustive manner in my paper 'On conflicting prayers and sacrifices', Johns Hopkins University Circulars, 1906, nr. 10, pp. 1049 ff. The following group of repeated verses and distichs bears directly upon this topic:

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mā rīraman yajamānāso anye 2.18.3; 3.35.5. Cf. 10.160.1, mā tvā yajamānāso anye ni rīraman.
mā vām anye ni yaman devayantaḥ 4.44.5; 7.69.6
asmākam astu kevalaḥ 1.7.10; 13.10
nānā havanta ūtaye 8.1.3; 15.12; 86.5
yad indra prāg apāg udan nyan vā hūyase nṛbhiḥ 8.4.1; 65.1
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¹ Cf. the author, Johns Hopkins University Circulars, 1906, pp. 1064 ff.

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yac chakrāsi parāvati yad arvāvati vṛtrahan 8.13.15; 97.4
yan nāsatyā parāvati yad vā stho adhi turvaçe 1.47.7; . . . adhy ambare 8.8.14
tiraç cid aryah savanā purūņi 4.29.1; . . . savanā vaso gahi 8.66.12
asme te santu sakhyā civāni 7.22.9; 10.23.7
puruhūtam puruṣṭutam 8.15.1; 92.2
puruhūta janānām 9.52.4; 64.27
indrah purū puruhūtah 8.2.32; 16.7
brahmā ko vaḥ (8.64.7, kas tam) saparyati 8.7.20; 64.7
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Protection of the gods in misfortune, against enemies, etc.

Getting over misfortune

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apo na nāvā duritā tarema 6.68.8; 7.56.3 atārisma tamasas pāram asya 1.92.6; 183.6; 184.6; 7.73.1 tā (sc. duritā) tarema tavāvasā tarema 6.2.11 = 6.14.6; 6.15.15 svastībhir atī durgāņī viçvā 1.189.2; 10.56.7 sa (6.61.9, sā) no viçvā atī dvisaḥ 5.20.3; 6.61.9
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Protection and help in general

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viçe janāya mahi çarma yachatam 1.93.8: 7.82.1 çarma yachantu saprathah 10.126.7; ... sapratho yad Imahe 8.18.3 asmabhyam çarma bahulam vi yantana (6.51.5, yanta) 5.55.9; 6.51.5 chardir yantam adābhyam 8.5.12; 85.5 pra no yachatād (8.9.1, prāsmāi yachatam) avṛkam pṛthu chardih 1.48.15; 8.9.1 pra na spārhābir ūtibhis tiretam (7.58.3, tireta) 7.58.3; 84.3 avāhsy ā vṛṇīmahe 8.26.21; 67.4 sakhitvam ā vṛṇīmahe (10.133.6) rabhāmahe) 9.61.4; 65.9; 10.133.6 vṛṇīmahe sakhyāya 9.66.18; ... sakhyāya priyāya 4.41.7 sahasriṇībhir ūtibhih 1.30.8; 10.134.4
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Against plots, hostilities, and misfortune

```
mā nah . . . araruso dhūrtih pranañ martyasya 1.18 3; 9.94.8
pāhi dhūrter arāvnah (7.1.13, araruso aghāyoh) 1.36.15; 7.1.13
apaghanto aravnah 9.13.9; 63.5
aghā aryo arātayaḥ 6.48.16; 59.8
mā no duhçansa īçata 1.23.9; 7.94.7; ... īçatā vivaksase 10.25.7. Cf. 2.23.10.
mā na (6.28.7, va) stena īçata māghaçansah 2.42.3; 6.28.7
duhçansam martyam ripum 8.18.4; duhçanso martyo ripuh 2.41.8
apa sedhata durmatim 8.18.10; 10.175.2
yo asmān ādideçati 9.52.4; 10.134.2
nakis tam karmana nacat 8.31.17; 70.3
mā no rīradhatam nide 7.94.3; 8.8.13
bādhasva dūre (6.74.2, āre bādhethām) nirṛtim parācāih 1.24.9; 6.74.2
ărăc cid dveșah sanutar yuyotu (10.77.6, yuyota) 6.47.13 = 10.131.7; 10.77.6; ărăc cid dveșo
    vrsano yuyota 7.58.6
vy asmad dveso vitaram (6.44.6, yuyavad) vy anhah 2.33.2; 6.44.6
viçvā apa dvișo jahi 9.13.8; 61.28
urvīm gavyūtim abhayam ca nas kṛdhi 9.78.6; . . . abhayam kṛdhī naḥ 7.77.4
panti martyam risah 1.41.2; 5.67.3
arişyantah sacemahi 2.8.6; arişyanto ni pāyubhih sacemahi 8.25.11
prati sma deva rīsatah 7.15.13; 8.44.11
aristah sarva edhate 1.41.2; aristah sa marto vicva edhate 10.63.13
prāktād apāktād adharād udaktāt (sc. abhi jahi rakṣasaḥ) 7.104.19; paçcāt purastād adharād
    udaktāt (sc. pari pāhi) 10.87.21
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Destruction of enemies

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andhenāmitrās tamasā sacantām 10.89.15; 103.12
viçvasya jantor adhamam cakāra 5.32.7; ... adhamas padīṣṭa 7.104.16
sāsahyāma pṛṭanyataḥ 1.804; 8.40.7; 9.61.29; indratvotāḥ sāsahyāma, &c. 1.132.1
abhi syāma pṛṭanyatah 2.8.6; 9.35.3
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Prayers for long life, offspring, prosperity, and liberal patronage

Long life

```
paçyema nu sūryam uccarantam 6.52.5; 10.59.4; jyok paçyāt (10.59.6, paçyema) sūryam uccarantam 4.25.4; 10.59.6
prati (10.37.7, jyog jīvāḥ prati) paçyema sūrya 10.37.7; 158.5
jyok ca sūryam dṛṣe 1.23.21; 10.9.7; 57.4
prāyus tāriṣṭam nī rapānsī mṛkṣatam 1.34.11; 157.4
tvām stoṣāma tvayā suvīrāḥ drāghīya āyuḥ prataram dadhānāḥ 1.53.11; 115.8
viçvam āyur vy açnavat 1.93.3; . . . açnutaḥ 8.31.8; . . . açnutam 10.85.42
aganma yatra pratiranta āyuḥ 1.113.16; 8.48.11
jīvema (10.85.39, jīvāti) çaradaḥ çatam 7.66.16; 10.85.39
sahasrasāve pra tiranta āyuḥ 3.53.7; 7.103.10
Cf. under 3.53.18°; 4.12.6d°; 8.8.22°; 10.18.6d°; 37.7d°.
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Sons and servants

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sa no rāsva suvīryam 5.13.5; 8.98.12

suvīrāso vidatham ā vadema 1.117.25; 2.12.15; 8.48.14

suvīryasya patayah syāma 4.51.10; 6.47.12 = 10.131.6; 9.89.7; 95.5

bṛhad vadema vidathe suvīrāh. Refrain.

dhiyā syāma rathyah sadāsāh 4.16.21 = 4.17.21; 56.4

apatyasācam crutyam rarāthe (1.117.23, rarāthām) 1.117.23; 6.72.5

bhakṣīmahi prajām iṣam 7.96.6; 9.8.9

çam no bhūtam (or bhava, or astu) dvipade catuṣpade 6.74.1; 7.54.1; 10.85.43, 44; 165.1
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Goods and blessings in general

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abhi viçvāni vāryā 9.42.5; 66.4
viçvam puşyanti vāryam 1.81.9; 5.6.6; ... puşyasi vāryam 10.133.2
vansvā no vāryā puru 8.23.27; 60.14
īçānam vāryānām 1.5.2; 24.3; īçānā, &c. 10.9.5; Içe yo, &c. 8.71.13
tvam īçişe vasūnām (1.170.5, vasupate vasūnām) 1.170.5; 8.71.8
viçvā vāmāni dhīmahi 5.82.6; 8.22.18; 103.5
dhukṣanta pipyuṣīm iṣam 8.7.3; dhukṣasva, &c. 8.54(Vāl.6).7; 9.61.15; dhukṣasva pipyuṣīm
iṣam avā ca naḥ 8.13.25
çreṣṭham no dhehi vāryam (10.24.2, vāryam vivakṣase) 3.21.2; 10.24.2
dadhad ratnāni dāçuṣe 4.15.3; 9.3.6
vasu martāya dāçuṣe 1.84.7; 9.98.4
pra no (10.45.9, tam) naya prataram vasyo acha 6.47.7; 10.45.9; pra no naya vasyo acha 8.71.6
iṣam ūrjam sukṣitim viçvam ābhāḥ 10.20.10; 92.12
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Wealth, especially in cattle and horses

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rāyas poṣam yajamānāya dhattam 8.59(Vāl. 11).7; ... dhehi 10.17.9; ... dhāraya 10.122.8 vayam syāma patayo rayīṇām 4.50.6, &c. rayim piçangam bahulam vasīmahi (9.107.21, puruspṛham) 9.72.8; 107.21 vi no rāyo duro vṛdhi 9.45.3; 64.3
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asme rayim ni dharaya 1.30.32; 10.24.1
īçānam rāya īmahe 6.54.8; 8.26.22; 53(Vāl.5).1
rayim grnatsu dharaya (5.86.6, didhrtam) 5.86.6; 8.13.12
sa naḥ punāna (or, sa na stavāna) ā bhara (sc. rayim) 1.12.11; 8.24.3; 9.40.5; 61.6
rbhum rbhukṣaṇo rayim 4.37.5; rbhukṣaṇam rbhum rayim 8.93.34
arvadbhir (1.26.3, sa putrāir; 10.147.4, maksū sa) vājam bharate dhanā nrbhih 1.64.13;
    2.26.3; 10.147.4
mahah sa raya esate, 'he speedily arrives at great wealth', 1.149.1; 10.93.6
puruksum viçvadhäyasam 8.5.15; 7.13
rayim dhattam vasumantam puruksum 7.84.4; rayim dhattho, &c. 6.68.6; rayim dhatta, &c.
    4.34.10; rayim dhattam çatagvinam (1.159.5, vasumantam çatagvinam) 1.159.5; 4.49.4
maksū gomantam īmahe 8.33.3; 88.2
gavām posam svacvyam 1.93.2; 9.65.17
uta no gomatīr isah 5.79.8; 8.5.9; 9.62.24
gamema gomati vraje 8.46.9; 51(Vāl.3).5
açvasā vājasā uta 9.2.10; açvasām vājasām uta 6.53.10
rayim gomantam acvinam 8.6.9; 9.62.12; 63.12; 67.6
vrajam gomantam açvinam 10.60.7; ... açvinam vivakşase 10.25.5
açvavad gomad yavamat (9.69.8, yavamat suvīryam) 8.93.3; 9.69.8
                               Great or lasting fame
abhi vājam uta çravah 9.1.4; 6.3; 51.5; 63.12
varco dhā yajñavāhase 3.8.3; 24.1
asme dhehi cravo brhat 1.9.8; 44.2; 8.65.9
sa dhatte akṣiti çravaḥ 1.40-4; 8.103.5; dadhāno akṣiti çravaḥ 9.66.7
asme bhadrā sāuçravasāni santu 6.1.12; 74.2
asmadryak sam mimīhi çravānsi 3.54.22; 5.4.2; 6.19.3
āisu dhā vīravad yaçah 4.32.12; 5.79.6
ahumahi çravasyavah 6.45.10; 8.24.18; juhumasi çravasyavah 8.52(Val.4).4
çravah süribhyo amrtam vasutvanam 7.81.6; 8.13.12
yaçaç cakre asamy ā 1.25.15; 10.22.2
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Liberal patronage

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coda rādho maghonām 1.48.2; 7.96.2
parşi rādho maghonām 8.103.7; 9.1.3
patim turasya rādhasaḥ 6.44.5; patī, &c. 5.86.4
kim anga radhracodanaḥ 8.80.3; . . . radhracodanam tvāhuḥ 6.44.10
rakṣā ca no maghonaḥ pāhi sūrīn 1.54.11; 10.61.22
uta trāyasya gynato maghonah 10.22.15; 148.4
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Figures of Speech and Formulas

A considerable number of similes, either extending over an entire pāda, or occupying most of it, have become set formulas repeated one or more times. I have treated a number of these above (p. 574) by way of illustrating the different surroundings and connexions in which such a formulaic pāda may be encased. In this rubric pādas which involve figures of speech are gathered together as fully as possible. Especially noticeable is the group of pādas which describe ready motion or action by the simile of waters on the way to the sea; or waters going down a hill; or, again, those which compare abundance with the ocean itself:

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samudram iva sindhavaḥ 8.6.35; 92.22; 9.108.16
samudrāyeva sindhavaḥ 8.6.4; 44.25
samudra (10.62.9, vi sindhur) iva paprathe 8.3.4; 10.62.9
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samudre na (3.36.7, samudrena) sindhavo yādamānāḥ 3.36.7; 6.19.5 samudram na samcarane sanisyavaḥ 1.56.2; 4.55.6 āpo na pravatā yatīḥ 8.6.34; 13.8; 9.24.2. Cf. 9.17.1 samudra iva pinvate 1.8.7; 8.12.5 Cf. also under 6.44.20b.
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The following contains the padas which are largely taken up with poetic figures of speech of considerable variety of theme; and contains, in addition, quite a group of statements which have assumed a marked formulaic character.

Various similes

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găvo na yavaseșv ă 1.91.13; 8.92.12. Expression of delight. ranan gāvo na yavase 5.53.16; 10.25.1. Expression of delight.
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vatsam gāvo na dhenavah 6.45.28; vatsam jātam na dhenavah 9.100.7; gāvo vatsam na mātarah 9.12.2. Expression of motherly love.

vatsam samçiçvarır yatha 8.69.11; 9.14.3. Expression of motherly love.

sam I vatsam na mātrbhih 9.104.2; sam vatsa iva mātrbhih 9.105.2; sam vatsāso na mātrbhih 8.72.14. Expression of motherly love.

agne vatsam na svasaresu dhenavah 2.2.2; abhi vatsam, &c. 8.88.1. Expression of motherly love.

indra vatsam na matarah 6.45.17; 8.95.1. Expression of motherly love.

vadhūyur iva yoşaṇām 3.52.3 = 4.32.6; 3.62.8. Expression of longing.

indrain (9.84.2 induh) sişakty uşasam na süryah. Expression of longing.

jāyeva patya ucatī suvāsāli 1.124.7; 4.3.3; 10.71.4; 91.13. Expression of longing.

agne paçur na yavase 5.9.4; 6.2.9. Simile for Agni's voracity.

hańsā iva grenigo yatante, of array of horses in agvastuti, 1.163.10; . . . yatānāḥ, of sacrifice posts, 3.8.9. Expression of orderly array.

mrgo na bhīmaḥ kucaro giristhāḥ 1.154.2; 10.180.2. Expression of majestic power.

dyaur na prathina çavaḥ, 'might extensive as the heavens', 1.8.5; 8.56(Vāl.8).1. Expression of wide power or scope.

vayā ivānu rohate, grows like the branch of a tree, or 'like a lusty youth' (?), 2.5.4; 8.13.6. Expression of easy prosperity.

vājayanto rathā iva, 'like chariots winning a race', 8.3.15; 9.67.17. Expression for success. Cf. vājayantam avā ratham, 5.35.7, and bhujyum vājesu pūrvyam (sc. ratham), 8.22.2.

tam arvantam na sānasim, 'him like a successful racehorse', 4.15.6; 8.102.12. Expression for attention to God Agni by his worshippers.

sīdan chyeno na yonim ā 9.61.21; 65.19; çyeno na yonim āsadat 9.62.4; ... yonim ghṛta-vantam āsadam 9.82.1. Comparison of soma in its vat with an eagle in its nest.

arān na nemiḥ pari tā babhūva (1.141.9, paribhūr ajāyathāḥ) 1.32.15; 141.9. Expression for enfolding protection.

ratham na dhīrah svapā atakṣam (1.130.6, atakṣiṣuḥ) 1.130.6; 5.2.11; 29.15. Complacent estimate of the compositions of poets.

mīļhe saptir na vājayuh 9.106.12; 107.11. Comparison of soma with a racehorse.

Miscellaneous statements which have assumed a formulaic character

sā no duhīyad yavaseva gatvī sahasradhārā payasā mahī gāuḥ 4.41.5; 10.101.9. Description of dhī, 'pious thought'.

rtasya sāman (4.7.7, dhāman) raṇayanta devāḥ 1.147.1; 4.7.7. Expression of the gods' delight in cosmic or ritualistic law. Cf. yūyam rtasya rathyaḥ, of Ādityas and Viçve Devāḥ, 7.66.12: 8.83.3.

anyasyā vatsam rihatī mimāya kayā bhuvā ni dadhe dhenur ūdhaḥ 3.55.13; 10.27.14. Cosmic-mystic expression.

ko addha veda ka iha pra vocat 3.54.5; 10.129.6. Cosmic-mystic expression. Cf. ka im dadarça ka iha pra vocat 10.10.6.

kim svid vanam ka u sa vrksa āsa yato dyāvāprthivī nistataksuh 10.31.7; 81.4. Cosmicmystic expression.

prati vām sūra udite 7.66.6; ... udite vidhema 7.63.5; ... udite sūktāiḥ 7.65.1. Designation of morn-tide.

yad adya sūra udite 7.76.4; 8.27.21; yad adya sūrya udyati 8.27.19. Designation of morn-tide. aktor vyustāu paritakmyāyāḥ (6.24.9, paritakmyāyām) 5.30.13; 6.24.9. Designation of morn-tide.

madhyamdina uditā sūryasya 5.69.3; 76.3. Expression for times of the day.

madhva ccotanty abhito virapçam: of wells, 4.50.3; of Parjanya's buckets, 7.101.4. Designation of abundance.

gobhir açvebhir vasubhir hiranyāiḥ (10.108.7, nyṛṣṭaḥ) 7.90.6; 10.108.7. Description of abundant wealth in charge of gods, or demons.

utso deva hiranyayah, 'thou art, O god, a spring of gold', 8.61.6; 9.107.4. Description of abundance.

udneva koçam vasunā nyṛṣṭam 4.20.6; koçam na pūrṇam vasunā nyṛṣṭam 10.42.2. Description of fullness.

indraya somam susutam bharantah : of rivers bringing soma to Indra, 3.36.7; . . . bharantīḥ, of waters bringing soma to Indra, 10.30.13. Expressions for treating soma with water.

sākam sūryasya raçmibhih 1.47.7; 137.2; 5.79.8; 8.101.2. Expression for divine brilliance. viçvā adhi çriyo dadhe 2.4.5; ... çriyo 'dhita 10.127.1; ... çriyo dhise vivakşase 10.21.3. Expression for divine loveliness.

viçvā rūpaņy āviçan 7.55.1; 8.15.3; 9.25.4. Expression for divine pervasiveness. Cf. also under 1.23.15°; 24.10°; 30.21°; 83.1°; 129.2°; 9.92.6°.

Repetitions relating to the gods

The culminating circumstance in Rig-Veda repetitions is their relation to the individual gods. The phenomena present themselves under two main aspects, one about as important as the other. First, identical or nearly identical padas, distichs, or stanzas are used two or more times of the same god, but of no other god. Secondly, the same kind of units may be used of different gods.

Repetitions relating to one and the same god.—As regards the first class, there is frequently no reason why the same expression should not be employed with one god as well as another. For example, vansvā no vāryā puru is addressed to Agni only, 8.23.27; 60.14; in like wise, devam martāsa ūtaye (havāmahe, or the like) to the same god, 1.144.5; 3.9.1; 5.22.3; 8.11.6. It is a mere accident that these pādas are not used, e.g., in connexion with Indra; they fit him just as well. In most cases, however, the pādas repeated in the service of a particular god present themselves as salient and standard expressions of his particular character and activity, in distinction from other gods. They are, as it were, his Leit-motifs, in the Wagnerian sense. We can tell from the pāda itself what god is meant; an occasional infringement is in the nature of an oddity. So, e.g., the testimony of the pāda, agne devān ihā vaha, 1.12.3, 10; 15.4, is not needed to show that the following pādas belong to Agni:

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sa devăn eha vakșati 1.1.2; 4.8.2
ă devăn vakși yakși ca 5.26.1; 6.16.2; 8.102,16
devăn ă vîtaye vaha 5.26.2; 7.16.4
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In the same way we know that Agni is the subject of havyavaham amartyam, 3.10.9, &c.; or of yajiṣtho havyavahanah and the like in 1.36.10, &c.; or of

devebhyo havyavāhana in 3.9.6, &c. It comes, therefore, in the nature of a surprise to find the pāda devebhyo havyavāhanaḥ apparently attributed to Indra in 10.119.13; see under 3.9.6.

Indra's character is particularly marked on account of the feats which he performs, and the names of the demons which he slays. I have been tempted to write what would be an approximately complete history of Indra in passages repeated one or more times, but have refrained because the classified list of his double or multiple padas given below (pp. 592 ff.) speaks for itself; see especially under the heading, 'Indra as demiurge and cosmic power', on p. 593. most conspicuous and at the same time most monotonous mass of repetitions is in the ninth book, the collection of pavamana-stotras; here practically every important statement about the preparation of the drink and cult of the god Soma is repeated ad nauseam. This is so because the ninth book is the collective Soma-book of all the Vedic Rishis fused by the redactors into a single corpus,1 to be recited by the udgatars. Either the ritual aspect of these hymns was so obvious and compelling as to override any other consideration; or, the hymns themselves, being associated with the traditional Rishi families only to a minor extent, and in a confused manner, resisted attempts at profitable historical arrangement. See Ludwig, Der Rig-Veda, vol. iii, p. 43; Oldenberg, Prol. p. 249 ff.; Geldner, Ved. Stud. iii. 99; and below, p. 644.

Other gods have their salient pādas repeated in proportion to the number of hymns devoted to their service. So particularly the Açvins, because of their wonderful deeds; the Maruts, because they are the most picturesque of the multiple gods; Uṣas, because of her very own grace and beauty which just miss quite covering up the angularity of her ritual skeleton.² To a lesser extent the old Ādityas, with Mitra and Varuṇa at their head, because their abstract and ethical qualities are not plastic, and tend to be stated in the same words. Even the few hymns to the Rbhus speak in formulaic pādas of their very fine magic work³ as contrivers of all sorts of wonderful objects. The repeated pādas are the vertebrae of the bodies of the gods.

Repetitions relating to different gods.—On the other hand, identical or nearly identical pādas are attributed to different gods. In the main this touches their character and their ritual treatment at points where they are naturally alike, similar, or indifferent. No comment is needed in regard to the use, e.g., of the pādas, īçānam vāryāṇām in connexion with Indra, 1.5.2; with Savitar, 1.24.3; īçānā vāryāṇām with the Waters, 10.9.5; īçe yo vāryāṇām with Agni, 8.71.13; or, īçānam rāya īmahe with Pūṣan, 6.54.8; with Vāyu, 8.26.22; with Indra, 8.53(Vāl.5).1. Such, and many similar statements fit every Vedic god, clear up to the abstract Hiranyagarbha-Prajāpati to whom is addressed in

¹ Cf. the pointed expression, 9.67.31, 32, pāvamānīḥ . . . ṛṣibhiḥ sambhṛtam rasam.

² See Bloomfield, Religion of the Veda, pp. 66-75.

³ Cf their nivid, ÇÇ. 8 20: . . . viştvī svapasah, karmanā suhastāh, . . . gamyā çamişthāh, çacyā çacişthāh . . . eitrāç citrābhir ūtibhih.

^{13 [}H.O 8. 24]

10.121.10 the frequent prayer, 'may we be lords of riches'! (vayam syama patayo rayınam). Or, again, it is natural to say of both Usas and Surya that 'they create light for all the world', jyotir viçvasmāi bhuvanāya kṛṇvatī (kṛṇvan), 1.92.4; 4.14.2. I have shown above (pp. 575 ff.) that the broader cosmic activities are, according to settled Vedic habit of thought, attributed to many of the gods in turn. E.g. Indra, Agni, and Pavamana Soma each places the sun in the sky. We may regard it as a principle, that the application of the same pada to different gods, when general ideas of any sort are involved, does not signify anything in Vedic interpretation or criticism beyond the fact that the gods are felt, syncretically, to be a good deal of one and the same sort. Bergaigne's interesting theory about the mythic identity in heaven of Agni and Soma, in distinction from their material and ritualistic individuality upon earth (La Religion Védique, i. 165 ff.), does not derive much aid and comfort from the repeated padas which concern the two gods. They are not very numerous, and they are precisely of the sort spoken of just now: general, broadly cosmic, or rhetorical; see p. 612, below. At most we may remember that both are mighty gods; are brilliantly luminous²; have descended from heaven; and are the main factors in the ritual. It is therefore natural that they should be correlated, and that their correlation should at times be exaggerated beyond the point of intrinsic fitness.

Some nice points of Vedic criticism, especially as regards relative date, attach themselves to padas repeated in connexion with different gods. The mechanical imitativeness, and the tangle of ideas which, I am sure, had become habitual with the Vedic poets even before the time of the Rig-Veda redaction, comes out very strongly in these transfers from god to god. In the body of this work many repeated passages definitely show these qualities in one of the parallel forms; in many others we suspect it without being able to render clear proof.

Repetitions containing similes based on verses containing direct statements.—This matter has been alluded to above (p. 574); it may be well to illustrate it by additional examples, and in connexion with a variety of gods involved. Thus particularly it is interesting to observe that the poets occasionally compare one god with another in such a way that the original and the compared are clearly distinguished: the compared is palpably secondary. The statement is made three times that 'Savitar has placed a light or beacon on high':

ūrdhvam bhānum savitā devo açret 4.13.2; 7.72.4 ūrdhvam ketum savitā devo açret 4.14.2

If, now, we find the statement about Agni, that he 'like Savitar has placed a light on high':

ürdhvam bhanum saviteväçret 4.6.2

there can be no doubt that this pada is patterned after the other three.

¹ Cf. under 1.95.88.

² Cf. cardhan tamānsi jighnase, of Agni 8.43.32; of Soma 9.61.19. In 9.96.17^b Soma as vahni is assimilated to Agni, but so are other gods.

In 1.73.3 it is declared that Agni like a god, nourishing all beings, dwells upon the earth, &c., devo na yah pṛthivīm viçvadhāyā upakseṭi, &c. This, of itself, would pass well enough, that is to say, without arousing any kind of critical alertness. Yet we might note how bathetic is the statement that Agni does anything at all like a god. For in the Rig-Veda Agni is himself a god. We find, however, the same statement without comparison made in regard to Indra in 3.55.21, imām ca naḥ pṛthivīm viçvadhāyā upakṣeti, &c. At once it is clear that the deva with whom Agni is compared is the deva par excellence, Indra, the god and king. For this and other reasons, which may be studied under 1.73.3, the latter stanza betrays itself as an imitation of 3.55.21.

An excellent example is furnished by the relation of 5.80.6 to 6.50.8. In the latter stanza it is stated that Savitar unfolds treasures for the pious like the face of Uṣas, yo ... uṣaso na prattkam vyūrņute dāçuṣe vāryāṇi. The comparison is rather forced; the poet is reminded of Uṣas' brightness, because he has in very fact borrowed the pāda, vyūrņute dāçuṣe vāryāṇi, from the Uṣas stanza 5.80.6, vyūrņvatī dāçuṣe vāryāṇi.

Another case of this sort is involved in the relation of 9.101.7 to 8.31.11 (q. v.), where Soma is boldly assimilated to Pūṣan by means of a pāda borrowed from the sphere of Pūṣan. Cf. my remark on cṛṇviṣe under 4.19.5^d.

Verses clearly transferred from one god to another.—We may now illustrate, by additional examples, the transfer of padas from god to god, as part of the broader chapter of transfer of padas from primary to secondary use (cf. above, p. 573).

In 3.10.9 the inspired Seers when they have awakened are said to kindle Agni, tam tvā viprā vipanyavo jāgrvānsaḥ sam indhate. In 1.22.21 the same statement is made, except that Viṣṇu's highest step is substituted for Agni: tad viprāso vipanyavo jāgrvānsaḥ sam indhate (sc. viṣṇor yat paramam padam). Without doubt 3.10.9 is primary; see under 1.22.21ab.

Agni is said to irradiate or rule the sacrifice, rājantam adhvarāṇām, 1.1.8; 45.4; samrājantam adhvarāṇām, 1.27.1. The epithet rājantāv adhvarāṇām, attributed to the Açvins in 8.8.18, is secondary. See under 1.1.8a where are discussed the relative dates of all three forms of the pāda.

In 6.66.1, in a stanza to the Maruts, we have the statement, sakrc chukram duduhe pṛṣnir ūdhaḥ, 'but once did Pṛṣni milk her bright udder'. I have spoken of the tangled sophistry of some Vedic ideas. The change certainly hits the author of 4.3.10. This is addressed to Agni, vṛṣā çukram duduhe pṛṣnir ūdhah, 'he a bull, a Pṛṣni, milks his bright udder'; see under 4.3.10^d.

In 5.15.4 Agni is described in the fitting pāda, pari tmanā visurūpo jigāsi, 'of thyself thou goest about in various shapes'. In 7.84.1 we have essentially the same pāda, pari tmanā visurūpā jigāti, attributed to the ghṛtācī (sc. juhū), the personified sacrificial ladle. I have explained how the ladle may be regarded as of many shapes, and pointed out that the pāda involving this statement is pretty certainly patterned after the Agni pāda; see under 5.14.4^d.

In 6.49.10 the Rudra pāda, bṛhantam ṛṣvam ajaram suṣumnam, is adapted from the Indra pāda, bṛhantam ṛṣvam ajaram yuvānam, 3.32.7; 6.19.2; see under 3.32.7^b.

In 5.83.1 the pāda, stuhi parjanyam namasā vivāsa, requires no commentary; the parallel pāda, 8.96.12, stuhi suṣṭutim namasā vivāsa, is clap-trap. Cf. my Religion of the Veda, p. 206.

Three classes of repetitions relating to the gods.—The repeated pādas that concern the gods may be primarily and roughly classified under three heads, according as their theme is one or two or more divinities. Thus:

Class A: Repetitions relating to the same god or group of divinities (p. 589). Class B: Repetitions relating to two different gods or groups of divinities (p. 610).

Class C: Repetitions relating to more than two divinities (p. 631).

As regards the first class, the repetitions naturally bring out the commoner conceptions of the gods-what we may call the average conceptions. In the case of gods of many hymns, especially Agni, Indra, and Soma, the repeated materials are classifiable in accordance with these gods' most familiar traits, and they present a fairly complete Rig-Vedic portrait of these gods. As regards the third class, namely, the repeated padas which are applied to more than two divinities, they tend to colourless formulaic statements applicable to the gods in general. They illustrate in a conspicuous manner the syncretism of Vedic mythologic ideas, but they are rarely of critical importance. As regards the second class, namely, the padas which belong to two gods alone, they occur in large numbers, and establish relations between almost any two mentionable Rig-Vedic personalities. This class, on the one hand, illustrates, like the preceding, the enormous mix-up of mythological ideas in the Rig-Veda; on the other, it challenges in many cases judgement as to priority of the ideas involved (see above, p. 587). The question often asked, and not always answered, is, which of the two divinities concerned is the primary subject of a given statement, and which the secondary. Occasionally the question arises whether an entire class of statements belongs originally to one god or another. So in the list, Agni and Indra (p. 611) there are a considerable number of repeated padas which exhibit both gods, in the same words, as warlike and victorious. Is this equally natural for both gods, or have the qualities of the true war-god Indra in some measure been transferred to Agni? The second alternative is, of course, more probable. My collections present the raw materials for the consideration of such questions, but I have restricted my own conclusions, in the main, to exceptionally clear cases, which, being stated in the body of the work, are not here repeated.

CLASS A: REPETITIONS RELATING TO THE SAME GOD OR GROUP OF DIVINITIES 1

Agni

The repetitions concerning Agni alone number nearly 200. They present a fairly complete account of the character of the god in the Rig-Veda, and may be arranged as follows: Agni as burning, shining, consuming, and pervading fire; Agni as mediator and messenger between men and gods; Agni as embodiment of priesthood; Agni as oblation-bearer and leader of the sacrifice; mythological and cosmic aspects of Agni; Agni as protector and enricher of men; Agni as recipient of praise and sacrifice.

Agni as burning or shining or consuming or pervading fire

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tasmāi pāvaka mṛļaya 1.12.9; 8.44.28
sa naḥ pāvaka dīdivaḥ 1.12.10; . . . dīdihi 3.10.8
çucih pāvaka vandyah 2.7.4; . . . pāvaka īdyah 7.15.10
çīram pāvakaçociṣam 3.9.8; 8.43.31; 102.11; ...°çociṣam vivakṣase 10.21.1
revan nah çukra didihi dyumad pavaka didihi 5.23.4; 6.48.7
agne çukrena çocişă 1.12.12; 10.21.8. Cf. under 1.12.12.
ajasrena cocisă cocucac chuce 6.48.3; . . . cocisă cocucănan 7.5.4
ud asya çocir asthāt 7.16.3; 8.23.4
ād asya vāto anu vāti çocih 1.148.4; 7.3.2
tiras tamānsi darçatah (8.74.5, darçatam) 3.27.13; 8.74.5
tiras tamo dadrça ürmyāsv ā 6.48.6; ... dadrçe rāmyāṇām 7.9.2
samidhā jātavedase 3.10.3; 7.14.1
stīrne barhişi samidhāne agnāu 4.6.4; 6.52.17
āvih svar abhavaj jāte agnāu 4.3.11; 10.88.2
kṛṣṇam ta ema ruçadūrme ajara 1.59.4; . . . ema ruçataḥ puro bhāḥ 4.7.9
sam yo vana yuvate çucidan 7.4.2; ... yuvate bhasmana data 10.115.2
agne paçur na yavase . . . dagdhāsi vanā 5.9.4; . . . yavase . . . vanā vṛccanti cikvasaḥ 6.2.9
tepāno deva raksasah (8.102.16, çocisā) 8.60.19; 102.16
viçvatah paribhūr asi 1.1.4; 45.4
     Cf. also under 3.10.8b; 27.4b; 4.2.20c; 10.5c; 6.7.7b.
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Agni as mediator and messenger between men and gods

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agne devāň ihā vaha 1.12.3; 10.15.4
ā devāň vakṣi yakṣi ca 5.26.1; 6.16.2; 8.102.16
sa devāň eha vakṣati 1.1.2; 4.8.2
devāň ā vītaye vaha 5.26.2; 7.16.4
ā devāň somapītaye 1.14.6; 6.16.44
devebhir havyadātaye (ā gahi, or, ā yāhi) 5.26.4; 51.1
devatrā havyam ohiṣe 1.128.6; ... ohire 8.19.1 (the gods through Agni as agent)
devāir ā satsi barhiṣi 1.12.4; 5.26.5; 8.44.14
anuṣvadham ā vaha mādayasva 2.3.11; 3.6.9
devo devān yajatv agnir arhan 2.3.1; 10.2.2
īļito agna ā vahendraṁ citram iha priyam 1.142.4; 5.5-3
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¹ Pādas repeated in the interest of one god, but employed also with some other god are not listed here. They are few and insignificant, and may be readily supplied from the second general class: Repetitions concerning two different gods or groups of divinities (pp. 610 ff.).

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agne dūto viçām asi 1.36.5; 44.9
yad agne yāsi dūtyam 1.12.4; 74.7
cikitvān dāivyam janam 6.52.12; 8.44.9 Cf. under 4.7.8<sup>d</sup>.
dūtam kṛṇvānā ayajanta havyāiḥ (10.122.7, mānuṣāḥ) 5.3.8; 10.122.7
tvām viçve sajoṣaso (8.23.18, viçve hi tvā sajoṣaso) devāso dūtam akrata 5.21.3; 8.23.18
vahnir āsā viduṣṭaraḥ 6.16.9; 7.16.9.
vahnim devā akṛṇvata 3.11.4; 7.16.2
tve devā havir adanty āhutam 1.94.3; 2.1.13. Cf. 2.1.14.
agnir havyā suṣūdāti devo deveṣu medhiraḥ 1.105.14; 142.11; agnir havyāni siṣvadat 10.188.10
agne havyāya voļhave 1.45.6; 3.29.4
havyavāham amartyam 4.8.1; 8.102.17; ... amartyam sahovṛdham 3.10.9
havyavāl agnir ajaraç canohitaḥ 3.2.5; ... ajaraḥ pitā naḥ 5.4.2
yajiṣṭham havyavāhana 1.36.10; 44.5; yajiṣṭho havyavāhanaḥ 7.15.6; yajiṣṭham havyavāhanam 8.19.21.—Cf. also under 1.1.5<sup>c</sup>; 12.1<sup>a</sup>; 5.1.11<sup>d</sup>; 7.11.2<sup>a</sup>.
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Agni as embodiment of the priesthood

Agni as Hotar

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tvam hotā manurhitaḥ 1.14.11; 6.16.9
agnim hotāram īļate 6.14.2; ... īļate vasudhitim 1.128.8; ... īļate namobhiḥ 5.1.7
hotāram tvā vṛnīmahe 5.20.3; 26.4; 8.60.1; 10.21.1
hotāram viçvavedasam 1.12.1; 36.3; 44.7
hotāram carṣaṇīnām 1.12.1; 36.3; 44.7
hotā mandratamo viçi 5.22.1; 8.71.11
vipram hotāram adruham 8.44.10; ... hotāram puruvāram adruham 6.15.7
mandram hotāram uçijo yaviṣṭham 7.10.5; ... uçijo namobhiḥ 10.46.4
hotāram agnim manuṣo ni ṣedur namasyanta (5.3.4, daçasyanta) uçijaḥ çansam āyoḥ 4.16.11;
5.3.4
hotāram satyayajam rodasyoḥ 4.3.1; 6.16.4
yo martyeṣv amṛta ṛtāvā ... hotā yajiṣṭhaḥ 1.77.1; 4.2.1
hotā devo amartyaḥ 3.27.7; 8.19.24.—Cf. also under 1.13.4°; 3.9.9d; 5.3.4°.

Agni as Ŗtvij
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tvām yajnesv rtvijam 3.10.2 ; 10.21.7 ny agnim jātavedasam, dadhātā devam rtvijam 5.22.2 ; 26.7

Agni as Purohita

yajñasya ketum prathamam purohitam 5.11.2; 10.122.4 agnir (10.150.4, agnir devo) devānām abhavat purohitaḥ (10.110.11, purogāḥ) 3.2.8; 10.110.11; 150.4 agnim sumnāya dadhire puro janāḥ 3.2.5; 10.140.6

Agni as oblation-bearer and leader at the sacrifice

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agne rathīr adhvarāṇām 1.44.2; 8.11.2
agnim yajneṣu pūrvyam 8.23.22; 39.8; 60.2; 102.10. Cf. under 3.11.3<sup>b</sup>; 8.11.1°.
yajiṣṭhaṁ mānuṣe jane 5.14.2; 10.118.9
yajiṣṭhaṁ tvā ... viprebhiḥ çukra manmabhiḥ 1.127.2; yajiṣṭho ... īḍyo viprebhiḥ çukra manmabhiḥ 8.60.3
sa no yakṣad devatātā yajīyān 3.19.1; 10.53.1
viṭām agniṁ svadhvaraṁ 5.9.3; 6.16.40
hotrābhir agnir manuṣaḥ svadhvaraḥ 2.2.8; 10.11.5
svadhvarā kṛnuhi jātavedaḥ 3.6.6; 7.17.3; svadhvarā karati jātavedāḥ 6.10.1; 7.17.4
priyaṁ cetiṣṭham aratiṁ svadhvaraṃ 7.16.1; ... aratiṁ ny erire 1.128.8
asya yajūasya sukratum 1.12.1; 8.19.3. Cf. under 1.31.5°.
semaṁ no adhvaraṁ yajā 1.14.11; 26.1
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veşi hy adhvarīyatām 4.9.5; 6.2.10
vesi hotram uta potram yajatra (10.2.2, janānām) 1.76.4; 10.2.2
hota (8.60.3, mandro) yajistho adhvaresy idyah 4.7.1; 8.60.3
athā devā dadhire havyavāham 7.11.4; 10.52.3. Cf. 10.46.10; 52.4
                   Agni in mythological and cosmic aspects
mathīd yad īm vibhrto (1.148.1, visto) mātariçvā 1.71.4; 148.1
prsto divi prsto (7.5.2, dhāyy) agnih prthivyām 1.98.2; 7.5.2
sa jayamanah parame vyomani (7.5.7, vyoman) 1.143.2; 6.82.2; 7.5.7
vṛṣā (10.80.2, agnir) mahī rodasī ā viveça 3.61.7; 10.80.2
ā yas (6.4.6, agne) tatantha rodasī vi bhāsā 6.1.11; 4.6
pāti priyam ripo (4.5.8, rupo) agram padam veh 3.5.5; 4.5.8
antar mahānç carati (10.4.2, carasi) rocanena 3.55.2; 10.4 2
agnir dvārā vy rnvati (8.30.6, ūrnute) 1.128.6; 8.30.6
gopā rtasya dīdihi 10.118.7; . . . dīdihi sve dame 3.10.2. Cf. gopām rtasya dīdivim 1.1.8
mitro agnir bhavati (5.3.1, tvam mitro bhavasi) yat samiddah 3.5.4; 5.3.1
agnir mandro madhuvacā rtāvā 4.6.5; 7.7.4
mandra svadhāva rtajāta (8.74.7, mandra sujāta) sukrato 1.144.7; 8.74.7
īcānah sahaso yaho 1.74.4; 7.15.11
sahasah sunav ahuta 3.24.3; 8.75.3
vasum (8.71.11, agnim) sūnum sahaso jātavedasam 1.127.1; 8.71.11
ūrjo napātam ā huve 7 16.1; 8.44.13
apām (8.19.4, ūrjo) napātam subhagam sudīditim 3.9.1; 8.19.4
imam vidhanto apām sadhasthe 2.4.2; 10.46.2
viçvāni deva (3.5.6, devo) vayunāni vidvān 1.189.1; 3.5.6
pradaksinid devatātim urānah 3.19.2; 4.6.3
martesv agnir amrto ni dhayi 7.4.4; 10.45.7
jātavedo vicarsaņe 1.12.6; 7.15.2; 8.102.1
atithim mānusāņām 1.127.8; 8 23.25
viçam kavim viçpatim manuşīr işah 3.2.10; ... viçpatim manuşīnam 5.4.3; ... viçpatim
    cacvatīnām 6.1.8
damūnasam grhapatim amūram 4.11.5; ... grhapatim varenyam 5.8.1
kavir grhapatir yuvā 1.12.6; 7.15.2; 8.102.1
vāiçvānaraḥ pṛthupājā amartyaḥ 3.2.11; pṛthupājā amartyaḥ 3.27.5
    Cf. also under 3.17.2b; 22.8c; 4.7.8d; 5.7.1d; 17.2a; 6.48.1c; 10.45.2b.
                     Agni as protector and enricher of men
raksota (10.7.7, trāsvota) nas tanvo aprayuchan 10.4.7; 7.7
rakṣā ca no (3.54.1, cṛṇotu no) damyebhir anīkāiḥ 3.1.15; 54.1
bharadvājāya saprathah (chardir yacha, or, çarma yacha) 6.15.3; 16.33
ayam agna tve api 2.5.8; 8.44.28
 catam purbhir yavisthya (6.48.8, yavistha pahy anhasah) 6.48.8; 7.16.10
 pāhi no agne rakṣasaḥ pāhi dhūrter arāvṇaḥ 1.36.15; pāhi no agne rakṣaso ajuṣṭāt pāhi
     dhürter araruso aghāyoh 7.1.13
 agnī raksānsi sedhati 1.79.12; 7.15.10
 sa no divā sa risah pātu naktam 1.98.2; 10.87.1
 dviso anhānsi duritā (6.15.15, agne viçvāni duritā) tarema 6.2.11 = 6.14.6; 15.15
 tvam nah pāhy anhaso jātavedo (7.15.15, dosāvastar) aghāyatah 6.16.30; 7.15.15
 prati sma deva rīsatah 7.15.13; 8.44.11
 aryah parasyantarasya tarusah 6.15.3; 10.115.5
 ava sthirā tanuhi yātujūnām 4.4.5; 10.116.5
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rayim sahasva ā bhara 5.9.7; 23.2 agnir bhuvad rayipatī rayīnām 1.60.4; 72.1

agne mahi dravinam ā yajasva 3.1.22; 10.80.7

sa hi ksapavān agnī (7.10.5, abhavad) rayīņām 1.70.5; 7.10.5

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draviņodā draviņasah 1.15.7; ... draviņasas turasya 1.96.8 vanavā no vāryā puru 8.23.27; 60.14 dhanamijayo (6.16.15, dhanamijayam) raņe-raņe 1.74.3; 6.16.15 dadhāti ratnam vidhate yaviṣṭhaḥ (7.16.12, suvīryam) 4.12.3; 7.16.12 sa no rāsva suvīryam 5.13.5; 8.98.12 suvīras tvam asmayuḥ 7.15.8; 8.19.7 agnī ratho na vedyaḥ 8.19.8; agnim ratham na vedyam 8.84.1 agnis tuviçravastamaḥ (5.25.5, 'tamam) 3.11.6; 5.25.5 Cf. also under 1.36.12d; 58.8a; 143.8cd; 5.10.2b.
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Agni as recipient of praise and sacrifice

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imam stomam jusasva nah (8.43.16, me) 1.12.12; 8.43.16
imā u su crudhī girah 1.26.5; 45.5; 2.6.1
agnir Ilenyo girā 1.79.5; 10.118.3
ā te agna rcā haviḥ 5.6.5; 6.16.47
agnim gīrbhir havāmahe 8.11.6; 10.141.3
yajñesu devam îlate 1.15.7; 5.21.3; 6.16.7
devam martasa ūtaye 3.9.1; 5.22.3; 8.11.6; . . . ūtaye havāmahe 1.144.5
stomāir vidhemāgnaye 8.43.1; stomāir isemāgnaye 8.44.27
ayā (7.14.2, vayam) te agne samidhā vidhema 4.4.15; 7.14.2
agnim īļe sa u çravat 8.43.24; 44.6
çrutkarnam saprathastamam 1.45.7; ... otamam tva gira 10.140.6
agni stave dama ā jātavedāḥ 6.12.4; 7.12.2
etă te agna ucathani vedhah 1.73.10; 4.2.20
agnim dhībhih saparyata 5.25.4; 8.103.3
mandasva dhītibhir hitaḥ 8 60.4; 10.140.3
te ghed agne svådhyah 8.19.17; 43.30
uttānahastā namasopasadya 3.14.5; ... namasā vivāset 6.16.46; ... namasādhi viksu 10.79.2
agnim prayaty adhvare 5.28.6; 8.71.22. Cf. indram, &c.
viprāso jātavedasah 3.11.8; 8.11.5
nāmāni cid dadhire yajniyāni 1.72.3; 6.1.4
janmañ-janman nihito jātavedāh 3.1.20, 21
tam arvantam na sanasim (sc. marmrjyante) 4.15.6; ... (sc. grnihi) 8.102.12
tvām agne manīsinah (sc. indhate) 3.10.1; ... (sc. hinvanti) 8.44.19
yas ta ānat samidhā tam jusasva 10.122.3; . . samidhā havyadātim 6.1.9
imam no agne adhvaram 6.52.12; ... adhvaram jusasva 7.42.5; asmākam agne adhvaram
    jusasva 5.4.8
abhi prayānsi sudhitāni hi khyah (10.53.2, khyat) 6 15.15; 10.53.2
somaprethaya vedhase 8.43.11; kīlālape somaprethaya, &c. 10.91.14
vedī (6.13.4, yas te) sūno sahaso gīrbhir ukthāih 6.1.10; 13.4
    Cf. also under 2.37.1b; 4.4.7b; 5.27.1c; 41.10c; 6.5.5a; 8.23.23a.
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Indra

General statement.—The repetitions concerning Indra alone number 250. Indra's chief traits, on the evidence of the repetitions, are two: first, his quality of demiurge, particularly as slayer of demons, and yet more particularly as slayer of Vṛtra-Ahi and liberator of the rivers or waters; second, his conspicuous position as chief consumer of soma. In both these respects the repetitions present Indra's history and character with approximate completeness, twice, sometimes thrice. More specifically Indra's traits, repeated in metrical units, present themselves under the following heads: Indra as demiurge; Indra as cosmic power and his relation to other gods; Indra's warlike might; Indra as

chief consumer of soma; Indra as protector and enricher of men; Indra as recipient of praise and sacrifice. The rubric, Indra as chief consumer of soma. is to be supplemented by the corresponding rubric, Soma benefits Indra and other gods, under the head of Soma (p. 600); the latter treats essentially the same theme from the point of view of Soma Pavamana of the ninth mandala.

Indra as demiurge

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Indra as slayer of Vrtra (Ahi), and releaser of the Waters
vṛtram jaghanvān asrjat 1.80.10; ... asrjad vi sindhūn 4.18.7; 19.8
indro vrtrāny apratī jaghāna (7.23.3, jaghanvān) 6.44.14; 7.23.3
ahan vṛtram nir apām āubjo (1.85.9, aubjad) arnavam 1.56.5; 85.9
vadhīd (10.28.7, vadhīm) vṛtram vajreņa mandasānah 4.17.3; 10.28.7
indram vrtrāya hantave 3.37.5; 8.12.22; 9.61.22
hanti vṛtram (1.63.7, anho rājan) varivah pūrave kah 1.63.7; 4.21.16
ya indra vrtrahantamah 8.46.8; 9.92.17
ahann ahim paricayanam arnah 3.32.11; 4.19.2; 6.30.4
ahann ahim arināt sapta sindhūn 4.28.1; 10.67.12
paristhită ahină cura purvih 2.11.2; 7.21.3
srjah sindhühr ahinā jagrasānān 4.17.1; 10.111.9
tvam vrtan arina indra sindhūn 4.19.5; 42.7
avāsrjah (8.12.12, avāsrjat) sartave sapta sindhūn 1.32.12; 8.12.12
indra mahna mahato arnavasya 10.67.12; 111.4
    Cf. under 1.32.5d; 52.2°; 3.32.4d; 4.17.7od; 5.29.3d; 30.11°; 31.4d; 7.22.2b; 8.15.3b; 46.13b
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Indra as slayer of other demons and enemies

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çiro dăsasya namucer mathāyan 5.30.8; 6.20.6
ava tmanā dhṛṣatā çambaram bhinat 1.54.4; ava tmanā bṛhataḥ çambaram bhet 7.18.20.
viçvā veda janimā (10.111.5, savanā) hanti çuṣṇam 3.31.8; 10.111.5
                                                                               [Cf. 1.51.6b
asvāpayad dabhītaye 4.30.21; asvāpayo dabhītaye suhantu 7.19.4
maho druho apa viçvāyu dhāyi 4.28.2; 6.20.5
nanamo vadhar adevasya piyoh 1.174.8; 2.19.7
jahi vadhar vanuso martyasya 4.22.9; 7.25.3
ni duryona avrnan mrdhravacah (5.32.8, mrdhravacam) 5.29.10; 32.8
ny arçasanam osati 1.130.8; 8.12.9
vi dviso (10.152.3, rakso) vi mrdho jahi 8.61.13; 10.152.3
indro viçvā ati dvisah 8.16.11; 69.14
dāsīr viçah sūryena sahyāh 2.11.4; 10.148.2
viçvasya jantor adhamam cakara 5.32.7; ... adhamas padīsta 7.104.16
adhaspadam tam īm kṛdhi 10.133.4; 134.2
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Indra's other demiurgic or divine acts

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durac ca viçvā avṛṇod apa svāḥ 3.31.21; 10.120.9
pra sūraç cakram vṛhatād abhīke 1.174.5; 4.16.12
bharac cakram etaco nāyam indra 1,121.13; . . . etacah sam rināti 5.31.11
prāvo (6.26.4, āvo) yudhyantain vṛṣabham daçadyum 1.33.14; 6.26.4
āvah kutsam indra yasmin cākan 1.33.4; vaha kutsam, &c. 1.174.5
atithigvāya çansyam karisyan 6.26.3; 7.19.8
yathā kan ve maghavan trasyadasyavi 8 49(Vāl.1).10;... maghavan medhe adhvare 8.50(Vāl.2).10
yathā prāvo maghavan medhyātithim 8.49(Vāl.1).9; yathā prāva etaçam krtvye dhane
    8.50(Vāl. 2).9
ekasya çruştau yad dha codam avitha 2.13.9; çagdhī no asya yad dha pauram avitha 8.3.11
    Cf. under 1.131.4b; 132.4b; 8.73.18
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Indra's cosmic power and relation to other gods

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sa dhārayat pṛthivīm paprathac ca 1.103.2; 2.15.2
eko viçvasya bhuvanasya rājā 3.46.2; 6.36.4
vy antarikṣam atirat (10.153.3, atiraḥ) 8.14.7; 10.153.3
anu tvā rodasī ubhe 8.6.38; 71.11
viçve devāso amadann anu tvā 1.52.15; 103.7
devās ta indra sakhyāya yemire 8.89.2; 98.3
samīcīnāsa rbhavaḥ sam asvaran 8.3.7; samīcīnāso asvaran 8.12.32
devī (sc. rodasī) cuṣmam saparyataḥ 6.44.5; 8.93.12
sakhe viṣṇo vitaram vi kramasva 4.18.11; 8.100.12
jātaḥ pṛchad vi mātaram ka ugrāḥ ke ha çṛṇvire 8.45.9; vi pṛchad iti mātaram, &c. 8.77.1
Cf. under 1.32.4°; 3.32.8°; 6.44.23<sup>b</sup>
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Indra's warlike might

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indrasya karma sukrtā purūni 3.30.13; 32.8; 34.6
pra nūtanā maghavan yā cakartha 5.31.6; . . . maghavā yā cakāra 7.98.5
sa yudhmaḥ satvā khajakṛt samadvā 6.18.2; yudhmo anarvā khajakṛt samadvā 7.20.3
kṛṣe tad indra pāunsyam 8.3.20; 32.3
na tvāvān indra kac cana na jāto na janisyate 1.81.5; similar distich 7.32.23
athemā viçvāh pṛtanā jayāsi (10.52.5, jayāti) 8.96.7; 10.52.5
vy āsa (10.29.8, ānaļ) indrah pṛtanā svojāh 7.20.3; 10.29.8
açatrur indra jajñise 10.133.2; açatrur (8.21.13, anāpir) indra januṣā sanād asi 1.102.8; 8.21.13
tvam indrābhibhūr asi 8.98.2; 20.153.5
rghāyamāṇam invataḥ (sc. na tvā rodasī) 1.10.8; rghāyamāṇo invasi (sc. indraḥ çatrum) 1.176.1
nantariksani vajrinam 8.6.15; 12.24
indram jāitrāya harşayan 9.111.3; ... harşayā çacīpatim 8.15.13
jayema prtsu vajrivah 8.68.9; 92.11
vajram cicana ojasa 8.76.9; 10.153.4
vajrena cataparvanā 1.80.6; 8.6.6; 76.2; 89.3
tvam hi çaçvatīnām (sc. rājā viçām asi) 8.95.3; (sc. dartā purām asi) 8.98.6
vrṣā hy ugra çṛṇviṣe 8.6.14; . . . cṛṇviṣe parāvati 8.33.10
vṛṣāyam indra te ratha uto te vṛṣaṇā harī, vṛṣā tvam çatakrato vṛṣā havaḥ 8.13.31; vṛṣā ratho
    maghavan vṛṣaṇā harī vṛṣā tvam çatakrato 8.33.11
mahān ugra īçānakṛt 8.52(Vāl.4).5; 65.5
nahi nu te (10.54.3, ka u nu te) mahimanah samasya 6.27.3; 10.54.3
ugra ugrābhir ūtibhih 1.7.4; ugrābhir ugrotibhih 1.129.5
ugra revebhir ā gahi 8.3.17; ugra ugrebhir ā gahi 8.49(Vāl.1).7; reva revebhir ā gahi 8.50(Vāl.2).7
īçāno apratiskutah 1.7.8; ... apratiskuta indro anga 1.84.7
indra cavistha satpate 8.13.12; 68.1
indram Içānam ojasā 1.11.8; 8.76.1
maho vājebhir mahadbhiç ca çuşmāih 4.22.3; 6.32.4
prāvo vājesu vājinam 1.4.8; 176.5
rathītamam rathīnām 1.11.7; rathītamo rathīnām 8.45.7
vidmā hi tvā dhanamjayam 3.42.6; 8.45.13;—viçvā dhanāni jigyuṣaḥ 8.14.6; 9.65.9
(adāçusām) teṣām no veda ā bhara 1.81.9 ; (adāçuriḥ) tasya no veda ā bhara 8.45.15
dhanaspṛtam çūçuvānsam sudakṣam 6.19.8; 10.47.4
sahasrā vājy avrtah 1.133.7; 8.32.18
vāvrdhāno dive-dive 8.53(Vāl. 5).2; vāvrdhāte, &c. 8.12.28 (Indra's Harī)
rājā kṛstīnām puruhūta indrah 1.177.1; 4.17.5
 ya ekac carşanînām 1.7.9; 176.2
 çikşā çacīvah çacībhih 8.2.15; ... çacīvas tava nah çacībhih 1.62.12
 gavyanta indram sakhyāya viprā açvāyanto vrsanam vājayantah 4.17.6; 10.131.3
 yad vā panca ksitīnām 5.35.2; ... ksitīnām dyumnam ā bhara 6.46.7
 yad indra nāhuşīşv ā 6.46.7; 8.6.24
     Cf. under 1.5.10°; 54.3°; 80.8°, 10°; 81.5°; 4.16.6°; 18.4°; 6.32.1°; 45.22°; 8.6.41°; 12.8°
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Indra as chief consumer of Soma

(See also under Soma benefits Indra, &c., p. 600)

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somebhih somapätamam 6.42.2; 8.12.20
trikadrukeşv apibat sutasya 1.32.3; 2.15.1
somapeyāya vakṣataḥ 8.6.45 = 8.32.30; 8.14.12 (Indra's Harī)
indrāya somam susutam bharantah (10.30.13, bharantīh) 3.36.7; 10.30.13
pāhi somam . . . sakhibhih sutam nah 3.47.3; 51.8
indram some sacā sute 1.5.2; 8.45.29
ā tvā viçantv indavah 1.15.1; 8.92.22
indrah somasya pitaye 8.12.12; ... pitaye vṛṣāyate 1.55.2
indram somasya pitaye 1.16.3; 3.42.4; 8.17.15; 92.5; 97.11; 9.12.2
vrtrahā somapītaye 1.16.8; 8.93.20
imam indra sutam piba 1.84.4; 8.6.36
(asya) somam çrīnanti prçnayah 1.84.11; 8.69.3
indram indo vṛṣā viça 1.176.1; g.2.1 (to Soma Pavamāna)
sutah somah parisiktā madhūni 1.177.3; 7.24.3
pibā-pibed indra çūra somam 2.11.11; 10.32.15
adhvaryavo bharatendrāya somam 2.14.1; adhvaryavah sunutendrāya somam 10.30.15
tasmā etam bharata tadvaçāya 2.14.2; ... tadvaço dadih 2.37.1
somebhir īm prnatā bhojam indram 2.14.10; 6.23.9
asmin chūra savane mādayasva 2.18.7; 7.23.5; asminn ū su savane, &c. 7.29.2
tubhyam suto maghavan tubhyam abhṛtaḥ 2.36.5; ... tubhyam pakvaḥ 10.116.7
indra piba vṛṣadhūtasya vṛṣṇaḥ 3.36.2; 43.7
indra somāh sutā ime 3.40.4; 42.5
somam piba vṛtrahā cũra vidvān 3.47.2; 52.7
pibā tv asya susutasya cāroh 3.50.2; 7.29.1
pibā tv asya girvaņah 3.51.10; 8.1.26
dhanavantam karambhinam apupavantam ukthinam (sc. somam) 3.52.1; 8.91.2
ya indrāya sunavāmety āha 4.25.4; 5.37.1
tiraç cid aryah savanā purūni 4.29.1; ... savanā vaso gahi 8.66.12
sutesv indra girvanah 4.32.11; 8.99.1
sajosāh pāhi girvano marudbhih 4.34.7; 6.40.5
vahantu somapītaye 4.46.3; 8.1.24 (Indra's Harayaḥ)
indra somam pibă imam 8.17.1; indra somam imam piba 10.24.1
somam somapate piba 5.40.1; 8.21.3
vrsā grāvā vrsā mado vrsā somo ayam sutah 5.40.2; 8.13.32
pātā sutam indro astu somam 6.23.3; 44.15
somam vīrāya cipriņe 8.32.24; ... cipriņe pibadhyāi 6.44.14
ayam soma indra tubhyam sunve 7.29.1; 9.88.1
 somam indrāya vajriņe 7.32.8; 9.30.6; 51.2
 yatrā somasya trmpasi 8.4.12; 53(Vāl. 5).4
 tasyehi pra drava piba 8.4.12; 64.10
 matsvā sutasya gomatah 8.13.14; 92.30
 sutāvanto havāmahe 8.17.3; 51(Vāl. 3).6; 61.14; 93.30
 ehīm asya dravā piba 8.17.11; 64.12
 madāya dyuksa somapāh 8.33.15; 66.6
 asya pitvā madānām 8.92.6; 9.23.7
 sutavăn ā vivāsati 1.84.9; 8.97.4
 yathā manāu sāmvaraņāu somam indrāpibah sutam 8.51(Vāl. 3).1; yathā manāu vivasvati
     somam çakrāpibah sutam 8.52(Vāl. 4).1
 cucavo (8.03.22, ucanto) yanti vitaye (sc. sutah) 1.5.5; 8.93.22
     Cf. under 1.104.9°; 175.2°; 3.37.8°; 8.4.2°; 82.3°
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Indra as protector and enricher of men

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syāmed indrasya çarmani 1.4.6; 8.47.5
sadā pāhy abhistibhih 1.129.9; ... abhistaye 10.93.11
asmabhyam indra (6.44.8, mahi) varivah sugam kṛdhi (6.44.18, kaḥ) 1.102.4; 6.44.18
raksā ca no maghavan pāhi sūrīn 1.54.11; 10.61.22
uta trāyasva grņato maghonah 10.22.15; 148.4
yad indra mrlayāsi naḥ 8.6.25; 45.33
sa tvam na indra mrlaya 6.45.17; 8.80.2
indra dyumnam svarvad dhehy asme 6.19.9; 35.2
indra tvādātam id yaçah 1.10.7; 3.40.6
apām tokasya tanayasya jese 1.100.11; 6.44.18
yah çansantam yah çaçamanam ütī 2.12.14; 20.3
pūrvīr asya nissidho martyesu 3.51.5; pūrvīs ta indra nissidho janesu 6.44.11
yad ditsasi stuto magham 4.32.8; 8,14.4
yas te sādhistho 'vase 5.35.1; 8.53(Vāl. 5).7
asme te santu sakhyā civāni 7.22.0; 10.23.7
asmākam bodhi avitā mahādhane 6.46.4; 7.32.5
asmākam su maghavan bodhi godāḥ 3.20.21; 4.22.10; . . . gopāḥ 3.31.14
maksū gomantam īmahe 8.33.3; 88.2
indra rāyā parīņasā 4.31.12; 8.97.6; tvam na indra rāyā parīnasā 1.128.0
kadā na indra rāya ā daçasyeh 7.37.5; 8.97.15
kṛṇuṣva rādho adrivah 1.10.7; 8.64.1
kim anga radhracodanam tvahuh 6.44.10; ... radhracodanah 8.80.3
gamema gomati vraje 8.46.9; 51(Vāl. 3).5
aram te çakra davane 8.45.10; 92.26
sahasrinībhir ūtibhih 1.30.8; 10.134.4
vidyāma çūra navyasah 8.24.8; 50(Vāl. 2).9
vidyāma sumatīnām 1.4.3; ... sumatīnām navānām 10.89.17
vidyāma vastor avasā grņanto bharadvājā (10.89.17, viçvāmitrā) uta ta indra nūnam 6.25.9;
    10.89.17; vidyāma vastor avasā grņantah 1.177.5
mahīr asya pranītayah pūrvīr uta praçastayah 6.45.3; 8.12.21
indra (8.32.12, indro) viçvābhir utibhiḥ 8.32.12; 61.5; 10.134.3; . . . ūtibhir vavakṣitha 8.12.5
çatamüte çatakrato 8.46.3; çatamütim çatakratum 8.99.8
mahan mahibhih cacibhih 8.2.32; 16.7
arvācīnam su te manah 1.84.3; 3.37.2
puro dadhat sanisyasi (5.31.11, sanisyati) kratum nah 4.20.3; 5.31.11
yasya vicvāni hastayoh 1.176.3; 6.45.8
vo rāvo 'vanir mahān supārah sunvatah sakhā 1.4.10; 8.32.13
devam-devam voʻvasa indram-indram grnīsani 8.12.19; ... avase devam-devam abhistaye 8.27.13
udrīva vajrinn avato na sincate 8.49(Vāl. 1).6... avato vasutvanā 8.50(Vāl. 2).6
vasūyavo vasupatim catakratum stomāir indram havāmahe 8.52(Vāl. 4).6; 61.10
vasmāi tvam vaso dānāya ciksasi (8.52.6, manhase) sa rāyas posam açnute (8.52.6, invati)
    8.51(Vāl. 3).6; 52(Vāl. 4).6
purūtamam purūnām 1.5.2; 6.45.29
    Cf. under 1.16.9a; 29.2a; 51.8c; 84.19c; 110.9a; 167.1d; 177.1d; 3.43.3b; 5.35.5a
                   Indra as recipient of praise and sacrifice
tain tvä vayam maghavann indra girvanah sutävanto havamahe 8.51(Väl. 3).6; 61.14
indram gîrbhir havamahe 8.76.5; 88.1;—gîrbhir grnanti karavah 8.46.3; 54(Val. 6).1
eto nv indram stavama 8.24.19; 81.4; 95.7
indram abhi pra gāyata 1.5.1; 8.92.1
tam v abhi pra gayata 8.15.1; ... abhi prarcata 8.92.5
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tasmā indrāva gāyata 1.4.10; 5.4; tam indram abhi gāyata 8.32.13

indram arca yathā vide 8.49(Vāl. 1).1; 69.4

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indrāya çūşam arcati 1.9.10; . . . arcata 10.133.1; indrāya çūşam harivantam arcata 10.96.2
uktham indrāya çansyam 1.10.5; 5.39.5
indra vatsam na mātarah 6.45.25; 8.95.1
indrāya brahmodyatam 1.80.0; 8.60.0
brahmendrāya vajriņe 3.53.13; 8.24.1
upa brahmāni crnava imā nah 6.40.6; 7.20.2
upa brahmāņi harivah 1.3.6; ... harivo haribhyām 10.104.6
anu stuvantu pūrvathā 8.3.8; 15.6
indram vānīr anuttamanyum eva 7.31.12; ... vānīr anūsata sam ojase 8.12.22
stotrbhya indra girvanah 4.32.8; stotära indra girvanah 8.32.7
kanvā ukthena vāvrdhuh 8.6.21, 43
yam te svadhavan svadayanti dhenavah 8.49(Vāl.1).5; yam te svadāvan svadanti gūrtayah
    8.50(Vāl. 2).5
ahumahi cravasyavah 6.45.10; 8.24.10
indram tam hūmahe vayam 6.46.3; 8.51(Vāl. 3).5
vṛṣantamasya hūmahe 1.10.10; 5.35.3
vṛṣā tvā vṛṣaṇam huve vajriñ citrābhir ūtibhih 5.40.3; 8.13.33
marutvantam havāmahe 1.23.7; 8.76.6
nănă havanta ūtaye 8.1.3; 15.12; 86.5
indrah purū puruhūtah 8.2.32; 16.7
tam tva vayam havamahe 4.32.13 = 8.65.7; 8.43.23
stomāir indram havāmahe 8.52(Vāl. 4).6; 61.10
tvām id vrtrahantama janāso vrktabarhisah 5.35.6; 8.6.37
āpir (8.54.5, tena) no bodhi sadhamādyo vrdhe 8.3.1; 54(Vāl. 6).5
vayam indra tvāyavah 3.41.7; 7.31.4; 10.133.6
-akhāya indram ūtaye 1.30.7; 8.21.9
indram prayaty adhvare 1.16.3; 8.3.5. Cf. agnim, &c., under 5.28.6
anu pratnasyaukasah 1.30.9; 8.69.18
vayam te ta indra ye ca narah 5.35.5; ... ye ca deva 7.30.4
yad indra prāg apāg udan nyan vā hūyase nrbhih 8.4.1; 65.1
yac chakrāsi parāvati yad arvāvati vrtrahan 8.13.15; 97.4
arvāvato na ā gahi 3.37.11; 40.8
indreha tata ā gahi 3.37.11; 40.9
yāhi vāyur na niyuto no achā 3.35.1; 7.23.4
(mā) ni rīraman yajamānāso anye 2.18.3; 3.35.3
vahatam indra kecinah 3.41.9; 8.17.2
ā tvā brhanto harayo (6.44.19, tvā harayo vrsano) vahantu 3.43.6; 6.44.19
jusăna indra haribhir (8.13.3, saptibhir) na â gahi 3.44.1; 8.13.13
iha tyā sadhamādyā (sc. harī) 8.13.27; 8.32.29 = 8.93.24
yonis ta indra nisade (7.24.1, sadane) akāri 1.104.1; 7.24.1
 mandāno asya barhiso vi rājasi 8.13.4; 15.5
edam barhir yajamānasya sīda 3.53.3; 6.23.7
aram indrasya dhāmne 8.92.25; 9.24.5
 kıatum punīta (8.53.6, punata) ānusak 8.12.11; 53(Vāl. 5).6
     Cf. under 1.16.5<sup>a</sup>; 7.23.6<sup>a</sup>; 32.22<sup>a</sup>; 8.6.32<sup>a</sup>; 12.10<sup>a</sup>; 45.21<sup>a</sup>
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Soma

General statement.—The repetitions concerning Soma alone number 200, the majority of them coming from the ninth mandala, the Pavamāna book (see above, p. 585). The ratio of the repetitions to the entire mass contained in that book is greater than in any other Vedic collection; hence they come nearer giving a complete picture of the drink, or the god than in the case of any other

god. No attempt is made here to separate the ritual drink from the personified god, if for no other reason, because the texts themselves fail to do so. Soma is intimately connected with Indra; therefore many passages of the ninth book, though primarily Soma-passages, belong to Indra as well; see the rubric, Soma benefits Indra and other gods (p. 600; cf. 9.97.5). Soma's repeated padas may be arranged under the following heads: Ritual preparation of Soma (washing and cleaning; straining; pressing and flowing and clearing); Soma and his admixtures; Soma and his vessels; Soma benefits Indra and other gods; Soma as protector and enricher of men; Soma's divine and other qualities; Soma-worship. The boundary line between these rubrics is often effaced, because one and the same passage presents more than a single aspect of the plant, fluid, or god.

Ritual preparation of Soma

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Washing and cleaning
ā pyāyasva madintama soma viçvebhir ançubhih 1.q1.17; pra pyāyasva pra syandasva soma
    viçvebhir ançubhih 9.67.28
marmrjyante upasyuvah, yābhir madāya cumbhase (9.38.3, cumbhate) 9.2.7; 38.3
çumbhamāna rtāyubhir, mrjyamāno gabhastyoh 9.36.4. The same in plural: çumbhamānā, &c.
    9.64.5; mrjyamāno gabhastyoh 9.20.6
dadhanvire gabhastyoh 9.10.2; 13.7
etam mrjanti marjyam 9.15.7; 46.6
çrinana apsu mrnjata 9.24.1; 65.26
sa marmrjana ayubhih 9.57.3; 66.23
tam I mrjanty ayavah 9.63.17; 107.17
etam u tyam daça kşipo (mrjanti) 9.15.8; 61.7
çiçum jajñānam haryatam mrjanti 9.96.17; 109.12.—Cf. under 9.70.4°, 5°
                                        Straining
rāye arsa (9.64.12, sa no arsa) pavitra ā 9.63.16; 64.12
somam pavitra ā srja 1.28.9; 9.16.3; 51.1
tirah pavitram āçavah 1.135.6; 9.62.1; 67.7
suta eti pavitra ā 9.39.3; 44.3; 61.8
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raye arşa (y.04.17, sa ho arşa) pavitra a y.05.10; 04.12 somam pavitra a s.29; 9.16.3; 51.1 tirah pavitram ā y.39.3; 44.3; 61.8 suvāno arṣa pavitra ā y.39.3; 44.3; 61.8 suvāno arṣa pavitra ā y.6.3; 52.1 somah pavitre arṣati y.16.4; 17.3; 37.1 pavitre pari ṣicyate y.17.4; 42.4 pavitram soma gachasi y.20.7; 67.19 rājā pavitraratho vājam āruhah (y.86.40, āruhat) y.83.5; 86.40 vṛṣā pavitre adhi sāno avyaye y.86.3; 97.40 rājā (y.86.7, vṛṣā) pavitram aty eti roruvat y.85.9; 86.7 tiro varāny avyayā y.67.4; 107.10 avyo vārebhih pavate y.101.16; ... pavate madintamah y.108.5 avyo vārebhir arṣati y.20.1; 38.1 avyo vārebhir arṣati y.20.1; 38.1 avyo vāram vi dhāvasi y.16.8; ... dhāvati y.28.1; avyo vāram vi pavamāna dhāvati y.74.9 vane krīļantam atyavim y.6.5; 45.5; 106.11 avyo vāre pari priyah y.7.6; 52.2; 107.6; ... priyam y.50.3 pavate (y.64.5, pavante) vāre avyaye y.36.4; 64.5
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Pressing and flowing and clearing

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sunotā madhumattamam 9.30.6; 51.2
indur hiyānaḥ sotṛbhiḥ 9.30.2; 107.26
sutaḥ somo diviṣṭiṣu 1.86.4; 8.76.9
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ye somāsah parāvati ye arvāvati sunvire 8.93.6; 9.65.22
suvānā devāsa indavah 0.13.5; 65.24
devo devebhyah sutah 9.3.9; 99.7; 103.6
dhārayā pavate sutah 9.3.10; 42.2
harim hinvanty adribhih 9.26.5; 30.5; 32.2; 38.2; 39.6; 50.3; 65.8
hito na saptir (9.86.3, atyo na hiyāno) abhi vājam arsa 9.70.10; 86.3
indur hinvāno arsati 9.34.1; 67.4
hinvanti sūram usrayah 9.65.1; 67.9
pra te dhārā asaccato divo na yanti vṛṣṭayaḥ 9.57.1; pra te divo na vṛṣṭayo dhārā yanty
    asaccatah 9.62.28
abhy arsa kanikradat 9.63.29; 67.3
harir arsati dharnasih 9.37.2; 38.6
pavamānāya gāyata 9.65.7; vipaçcite pavamānāya, &c. 9.86.44
pavamāno vi dhāvati 9.37.3; vyānaçih pavamāno, &c. 9.103.6
somo vājam ivāsarat 9.37.5; 62.16
çukrā rtasya dhārayā, vājam gomantam akṣaran 9.33.2; 63.14
tayā pavasva dhārayā 9.45.6; 49.2
pavasva soma dhārayā 9.1.1; 29.4; 30.3; 100.5
asrgran devavītaye 0.46.1; 67.17
sa pavasva madintama 9.50.5; sa punāno madintamah 9.99.6
pavamānam madhuccutam 9.50.3; 67.9
ete pūtā vipaccitah 9.22.3; 101.12
somah punano arsati 9.13.1; 28.6; 42.5; 101.7
nṛmṇā vasāno arṣati (9.62.23, arṣasi) 9.7.4; 62.23
dhārā sutasya vedhasah 9.2.3; 16.7
viprasya dhārayā kavih 9.12.8; 44.2
somā asrgram āçavah 9.17.1; 23.1
pavamānā asrksata 9.63.25; 107.25
punānah soma dhārayā 0.63.28; 107.4
pavasva madhumattamah 9.64.22; 108.1, 15
pavasva devavīr ati 9.2.1; 36.2
pavasva viçvadarçatah 9.65.13; 106.5
pavasva viçvamejaya 9.35.2; 62.26
 indo dhārābhir ojasā 9.65.14; 106.7
 pavate haryato harih 9.65.25; 106.13
 evā nah soma parisicyamānah 9.68.10; 97.36
 pavamāno asisyadat 9.30.4; 49.5
 pavamānāsa indavah 9.24.1; 67.7; 101.8. Cf. pavamānāyendave 9.11.1
 pavamāno vicarsanih 9.28.5; pavamānam vicarsanim 9.60.1
 pavamānah (9.13.8, ona) kanikradat 9.3.7; 13.8
 abhi somāsa āçavah pavante madyam madam 9.23.4; 107.14
 nrbhir yato vi nīyase 9.24.3; 99.8. Cf. under 9.15.3*
 abhy arşanti suştutim 9.62.3; abhy arşati suştutim 9.66.22; pavamana abhy arşanti
     sustutim 0.85.7
     Cf. also under 1.137.3bc; 8.1.17a
                              Soma and his admixtures
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somāḥ çukrā gavāçiraḥ 1.137.1; 9.64.28
somāso dadhyāçiraḥ 1.5.5; 137.2; 5.51.7; 7.32.4; 9.22.3; 63.15; 101.12
āpo arṣanti sindhavaḥ yad gobhir vāsayiṣyase 9.2.4; 66.13
gāḥ kṛṇvāno na nirṇijam 9.14.5; 107.26; gāḥ kṛṇvāno nirṇijam haryataḥ kaviḥ 9.86.26
gobhir añjāno arṣati (9.107.22, arṣasi) 9.103.2; 107.22
çūro na goṣu tiṣṭhasi 9.16.6; 62.19
mahīr apo vi gāhate 9.7.2; 99.7
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Soma and his vessels

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çyeno na vikşu sīdati 9.38.4; çyeno na vańsu sīdati 9.57.3; çyeno na vańsu kalaçeşu sīdasi 9.86.35 sīdań chyeno na yonim â 9.61.21; 65.19 çyeno na yonim āsadat 9.62.4; . . . yonim ghṛtavantam āsadam 9.82.1 abhi droṇāny āsadam 9.31; 30.4 achā koçam madhuçcutam 9.66.11; 107.12 abhi koçam madhuçcutam 9.23.4; 36.2 somaḥ punānaḥ kalaçeşu sīdati (9.96.23, sattā) 9.68.9; 86.9; 96.23 vṛṣevā yūthā pari koçam arṣasi (9.96.20, arṣan) 9.76.5; 96.20 ā kalaçeşu dhāvati 9.17.4; 67.14 vṛṣāva cakradad (9.107.22, °do) vane 9.7.3; 107.22 abhi droṇāni dhāvati 9.28.4; 37.6 camūṣv ā ni ṣīdasi 9.63.2; 99.8 abhi yonim kanikradat 9.25.2; 37.2 vardhā samudram ukthyam 9.29.3; 61.15
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Soma benefits Indra and other gods

(See also under Indra as chief consumer of soma, p. 595)

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inday (9.97.11, indur) indrasya sakhyam jusanah 8.48.2; 9.97.11
harim nadīsu vājinam, indum indrāya matsaram 9.53.4; 63.17
indrāyendo pari srava 8.91.3; 9.106.4
indram indo vṛṣā viça 1.176.1; 9.2.1
somam indrāya vajriņe 9.30.6; 51.2
indrāya pātave sutah 9.1.1; 100.5
asyed indro madesv ā 9.1.10; 106.3
punānā indram āçata 9.6.4; 24.2
indrāya pavate sutah 9.6.7; 62.14; 106.2; 107.17
indrāya soma pātave 9.11.8; 98.10; 108.15
indrāya madhumattamāḥ 9.12.1; . . . °maḥ 9.67.16; . . . °mam 9.63.19
indrasya hārdy āviçan 9.60.3; ... āviçan manīşibhih 9.86.19
indrasya hārdi somadhānam ā viça 9.70.9; 108.16
çucir dhiya pavate soma indra te 9.72.4; 86.13 Cf. under 1.16.6a
svadasvendrāya pavamāna pītaye (9.77.44, indo) 9.74.9; 77.44
indrāya matsarintamah 9.63.2; 99.8
sa indrāya pavase matsarintamah (9.97.32, matsaravān) 9.76.5; 97.32
indav indrāya matsaram 9.26.6; 53.4; 63.17
gachann indrasya niskrtam 9.15.1; 61.25
punihindraya patave 0.16.3; 51.1
punāna indur indram ā 9.27.6; 66.28
indum indrāya pītaye 9.32.2; 38.2; 43.2; 65.8
indav indrāya pītaye 9.30.5; 45.1; 50.5; 64.12
indram soma (9.84.3, somo) mādayan dāivyam janam 9.80.5; 84.3
sa no deva (9.97.27, evā deva) devatāte pavasva mahe soma psarasa indrapānaḥ (9.97.27,
    psarase devapānah) 9.96.3; 97.27
cuddho (9.86.7, somo) devānām upa yāti niskṛtam 9.78.1; 86.7
ayam (9.104.3, yathā) mitrāya varuņāya çamtamah 1.136.4; 9.104.3
sa no bhagāya vāyave 9.44.5; 61.9
pavamānasya marutah 9.51.3; 64.24
matsi çardho mărutam matsi devăn 9.90.5; 97.42
suta (q.65.20, apsā) indrāya vāyave varunāya marudbhyah, somo arsati visnave q.34.2; 65.20.
    The same in plural: sutā, &c., 9.33.3; sutā indrāya vāyave 5.51.7
mado yo devavitamah 9.63.16; 64.12
vivakṣaṇasya pītaye 8.1.25; 35.23
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Soma as protector and enricher of men

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tvam nah soma vicvatah 1.91.8; 10.25.7
viçvā apa dviso jahi 0.13.8; 61.28
apaghnanto arāvņah 9.13.9; 63.5
apaghnan pavate mrdhah 9.61.25; . . . pavase mrdhah 9.63.24
vighnan raksānsi devayuh 9.17.3; 37.1; 56.1
devāvīr aghaçansahā 9.24.7; 28.6; 61.19
asmabhyam gatuvittamah 9.101.10; 106.6
asmabhyam soma gătuvit 9.46.5; 65.12
indo sakhitvam uçmasi 9.31.6; 66.14
asya te sakhye vayam 9.61.29; 66.14
sakhitvam ā vṛṇīmahe 9.61.4; 65.5
abhi viçvāni vāryā 9.42.5; 66.4
abhi viçvani kavya 9.23.1; 62.25; 63.25; 66.1
viçvă ca soma săubhagă 8.78.8; 9.4.2; soma viçvă ca săubhagă 9.55.1
viçvā arşann abhi çriyah 9.16.6; 62.19
abhi vājam uta çravah 9.1.4; 6.3; 51.5; 63.12
pavamāna mahi cravah 9.4.1; 9.9; 100.8
sahasrabhṛṣṭir jayasi (9.86.40, jayati) çravo bṛhat 9.83.5; 86.40
pavasva brhatīr isah 9.13.4; 42.6. Cf. under 9.40.4°
sa nah punāna ā bhara (sc. rayim) 9 40.5; 61.6
pavante vājasātaye 9.13.3; 42.3; pavasva, &c. 9.43.6; 107.23; pavasva vājasātamah 9.100.6
ā (9.86.38, sa) naḥ pavasva vasumad dhiranyavat 9.69.8; 86.38
pavantām ā suvīryam 9.13.5; 65.24
dyumantam çuşmam ā bhara 9.29.6: . . . bharā svarvidam 9.106.4
dyumantam cusmam uttamam 9.63.29; 67.3
dadhat stotre suviryam 9.20.7; 62.30; 66.27; 67.19
payamāna vidā rayim q.19.6; ... rayim, asmabhyam soma sucriyam (9.63.11, dustaram)
    9.43.4; 63.11
asmabhyam soma viçvatah, a pavasva sahasrinam (9.33.6, °nah) 9.33.6; 40.3; 62.12; 63.1; 65.21
vi no raye duro vrdhi 9.45.3; 64.3
somāh sahasrapājasah 9.13.3; 42.3
indo sahasrabharnasam 9.64.25; 98.1
punāna indav ā bhara soma dvibarhasam rayim 9.40.6; 100.2; punāna indav ā bhara 9.57.4;
    soma dvibarhasam rayim 9.4.7
rayim piçangam bahulam vasımahi (9.107.21, purusprham) 9.72.8; 107.21
pavasva manhayadrayih 9.52.5; 67.1
gomad indo hiranyavat 9.41.4; 61.3
acvāvad vājavat sutah 9.41.4; 42.6
sahasradhārah catavāja induh 9.96.9; 110.10. Cf. under 9.38.1°
sa vicvā dācuse vasu somo divyāni pārthivā, pavatām āntariksyā 9.36.5. The same in plural,
    te vicvā . . . somā . . . pavantām, &c. 9.64.6
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Soma's divine and other qualities: Soma-worship

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prarocayan (9.85.12, prārūrucad) rodasī mātarā çuciḥ 9.75.4; 85.12 devo devebhyas pari 9.42.2; 65.2 somo devo na sūryaḥ 9.54.3; 63.13 svar vājī siṣāsati 9.74.1 cārur ṛtāya pītaye 1.137.3; 9.17.8 rājā deva ṛtam bṛhat 9.107.15; 108.8 ṛtasya yonim āsadam 9.8.3; 60.4 yonāv ṛtasya sūdata 9.13.9; 39.6 agmann ṛtasya yonim ā 9.64.7; 66.12 pavamāno manāv adhi, antarikṣeṇa yātave 9.63.8; 65.16
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15 [H.O S. 24]

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tvam dyam ca prthivim cati jabhrise 9.86.29; tvam dyam ca mahivrata prthivim, &c. 9.100.9
nābhā prthivyā dharuno maho divah 9.72.7; 86.8
dhartā (9.77.5, cakrir) divah pavate krtvyo rasah 9.76.1; 77.5
divo nāke madhujihvā asaccatah 9.72.4; 85.10
divo vistambha upamo vicakṣaṇaḥ 9.86.35; divo vistambha uttamaḥ 9.108.16
tiro rajānsy asprtam (9.3.8, asprtah) 8.82.9; 9.3.8
vrtrahā devavītamah 0.25.3; 28.3
mīļhe saptir na vājayuh 9.106.12; 107.11
pavamāna vidharmani 9.4.9; 64.9; 100.7
sa tu pavasva pari parthivam rajah 9.72.8; 107.24
punānāya prabhūvaso 9.29.3; punānasya prabhūvasoh 9.35.6
tvam soma vipaccitam q.16.8; 64.25
ete pūtā vipaçcitah 9.22.3; 101.12
punano vacam isyati (9.64.25, isyasi) 9.30.1; 64.25
punāno vācam janayann upāvasuh (9.106.11, asisyadat) 9.86.33; 106.11
pra vācam (9.35.4, vājam) indur isyati 9.12.6; 35.4
avavaçanta dhītayah 9.19.4; 66.11
dhībhir viprā avasyavah 9.17.7; 63.20
çiçum rihanti matayah panipnatam 9.85.11; 86.31
somam manīsā abhy anūsata stubhah 9.68.8; 86.17
puruhūta janānām 9.52.4; 64.27
arvanto na cravasyavah 9.10.1; 66.10
tubhyam arşanti sindhavah 9.31.3; 62.27
   Cf. under 1.91.6°; 9.2.6°; 4.7°; 5.3°; 11.8°.
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Açvins

General statement.—The repetitions concerning the Açvins alone number close to 70. They are sufficient to bring to light some of the leading feats of the Açvins, as succourers from distress and genii that perform kind and helpful acts. Especial prominence is given to the wonderful car of the Açvins which helps to establish their later description as tramp physicians (e.g. ÇB. 4.1.5). The repeated Açvin verses are classified as follows: Wonderful deeds of the Açvins; Açvins' chariot; Açvins as protectors and enrichers of men; Açvins as recipients of praise and sacrifice.

Wonderful deeds of the Açvins

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etāni vām açvinā vīryāṇi (2.39.8, vardhanāni) 1.117.25; 2.39.8
yuvam çvetam pedava indrajūtam (10.39.10, pedave 'çvināçvam) 1.118.9; 10.39.10
ni pedava ūhathur āçum açvam 1.117.9; 7.71.5
ny ūhathuḥ purumitrasya yoṣām (10.39.7, yoṣaṇām) 1.117.20; 10.39.7
ud vandanam āiratam daṅsanābhiḥ 1.118.6; ud vandanam āirayatam svar drçe 1.112.5
yuvam narā stuvate pajriyāya (1.117.7, kṛṣṇiyāya) 1.116.7; 117.7
çatam kumbhān asiñcatam surāyāḥ (1.117.6, madhūnām) 1.116.7; 117.6
çatam meṣān vṛkye cakṣadānam (1.117.17, māmahānam) 1.116.16; 117.17
dasrā hiraṇyavartanī 1.92.18; 5.75.2; 8.5.11; 8.1; ... °vartanī çubhas patī 8.87.5
Cf. under 1.112.8°; 8.3.23°.
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Acvins' chariot

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ratho dasrāv amartyah 1.30.18; 5.75.9 cakram rathasya yemathuh 1.30.19; 5.73.3 yad vām ratho vibhis patāt 1.46.3; 8.5.22 yunjāthām açvinā ratham 1.46.7; 8.73.1 rathenā vātam açvinā 1.47.2; 8.8.11, 14
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rathena sūryatvacā 1.47.9; 8.8.2
arvāg ratham samanasā ni yachatam 1.92.16; 7.74.2; arvāg ratham ni yachatam 8.35.22
trivandhuro vrsanā vātaranhāh 1.118.1; . . . vṛṣaṇā yas tricakrah 1.183.1
ayuksātām açvinā yātave ratham 1.157.1; ... açvinā tūtujim ratham 10.35.6
tam vām ratham vayam adyā huvema 1.180.10; 4.44.1
rathā açvāsa usaso vyustāu (4.45.2, vyustisu) 4.14.4; 45.2
ā yad vām sūryā (8.8.10, yosanā) ratham 5.73.5; 8.8.10
pra vām ratho manojavā asarji (7.68.3, iyarti) 6.63.7; 7.68.3
pravadyāmanā suvrtā rathena, &c. 1.118.3; suyugbhir açvāih suvrtā rathena, &c. 3.58.3
tena nāsatyā gatam 1.47.9; 8.22.5
yena gachathah (1.183.1, yenopayathah) sukrto duronam 1.117.2; 183.1
yena narā nāsatyesayadhyāi 1.183.3; 6.45.5
viço yena gachatho devayantih (10.41.2, yajvarīr narā) 7.69.2; 10.41.2
yam açvinā suhavā rudravartanī 8.22.1; 10.39.11
bhujyum vājesu pūrvyam 8.22.2; 46.20
abhi prayo nasatya vahanti (6.63.7, vahantu) 1.118.4; 6.63.7. The bird-span of the Acvins.
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Acvins as protectors and enrichers of men

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prāyus tāriṣṭam nī rapānsi mṛkṣatam sedhatam dveṣo bhavatam sacābhuvā 1.34.11; 157.4 vṛdhe ca no bhavatam vājasātāu 1.34.12; 112.24 chardir yantam adābhyam 8.5.12; 85.5 mā no mardhiṣṭam ā gatam (7.73.4, gatam çivena) 7.73.4; 74.3 nāsatyā mā vi venatam 5.75.5; 78.1 na yat paro nāntaraḥ (6.63.2, antaras tuturyāt) 2.41.8; 6.63.2 evet kāṇvasya bodhatam 8.9.3, 9; 10.2 manotarā rayīṇām 1.46.2; 8.8.12 purumandrā purūvasū 8.5.4; 8.12 ā na ūrjam vahatam açvinā yuvam 1.92.17; 1.157.4. Cf. under 1.47.5°. vartir yāthas (1.184.5, yātam vartis) tanayāya tmane ca 183.3; 184.5; 6.45.5 mā vām anye ni yaman devayantaḥ 4.44.5; 7.69.6 açvinā yad dha karhi cic chuçrūyātām imam havam 5.74.10; yad adya karhi karhi cic, &c. 8.73.5 yan nāsatyā parāvati yad vā stho adhi turvaçe (8.8.14, adhy ambare) 1.47.7; 8.8.14
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Acvins as recipients of praise and sacrifice

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ā nūnam yātam açvinā 8.8.2; 9.14; 87.5. Cf. under 8.8.5b
acvināv eha gachatam 1.22.1; 5.75.7; 78.1
acvinā gachatam yuvam 5.73.3; 8.8.1; 85.1
yuvām havante açvinā 1.47.4; 8.5.17
vavam hi vām havāmahe 8.26.9; 87.6
ayam văm bhago nihita iyam gih (8.57.4, nihito yajatrā) 1.183.4; 8.57(Vāl. 9).4
dasrāv ime vām nidhayo madhūnām 1.183.4; 3.58.5
madhvah pibatam madhupebhir asabhih 1.34.10; 4.45.3
ă me havam năsatyā (1.183.3, năsatyopa yātam) 1.183.3; 8.85.1
eha yātam pathibhir devayānāih 1.183.6 = 1.184.6; 3.58.5
jusethām yajnam bodhatam havasya me 2.36.6; 8.35.4
imam suvrktim vrsanā jusethām 7.70.7 = 7.71.6; 7.73.3. Cf. under 1.184.2
iha tyā purubhūtamā 5.73.2; 8.22.3
ta mandasānā manuso duroņa ā 8.87.2; 10.40.13
upemām sustutim mama 8.5.30; 8.6
yuvābhyām bhūtv açvinā 8.5.18; 26.16
gīrbhir vatso avīvrdhat 8.8.8, 15, 19
sutah soma ṛtāvṛdhā 1.47.1; 2.41.4
ā barhih sīdatam narā (8.87.4, sumat) 1.47.8; 8.87.2, 4
ā vām viçvābhir ūtibhih priyamedhā ahūsata 8.8.18; 87.3
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Uşas

About 20 repetitions which concern Usas alone do not call for any classification; they exhibit most of the features that make up her character.

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eșă divo duhită praty adarci 1.113.7; 124.3
açve na citre arusi 1.30.21; açveva citrarusī 4.52.2
osā yāti (4.14.3, usā īyate) suyujā rathena 1.113.14; 4.14.3
prati bhadrā adrksata 1.48.13; 4.52.5
jyotis krnoti sūnarī 1.48.4; 7.81.1
vy uchā duhitar divah 1.48.1; 5.79.3, 9; vy aucho duhitar divah 5.79.2
bhāsvatī netrī sūnṛtānām 1.92.7; 113.4
usah sünrte (7.76.6, sujäte) prathamā jarasva 1.123.5; 7.76.6
uso adyeha subhage (1.123.13, uso no adya suhavā) vy ucha 1.113.7; 123.13
usah cukrena cocisā 1.48.14; 4.52.7
uṣā uchad apa sridhah 1.48.8; 7.81.6
īyusīņām upamā çaçvatīnām vibhātīnām (1.124.2, āyatīnām) prathamosā vy açvāit (1.124.2,
    adyaut) 1.113.15: 124.2
praminatī manusyā yugāni 1.92.11; 124.2
aminatī dāivyāni vratāni 1.92.12; 124.2
uso maghony a vaha 4.55.9; 5.79.7
asmabhyam vājinīvati 1.92.13; 4.55.9
rtasya panthām anv eti sādhu prajānatīva na diço mināti 1.124.3; 5.80.4
ājījanan (sc. usasah) sūryam yajñam agnim 7.78.3; prācikitat (sc. usāh) sūryam, &c. 7.80.2
    Cf. under 1.124.7d; 4.39.1c; 7.81.1a.
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Maruts

The 20 or more repetitions which concern the Maruts alone show a few of the personal characteristics of those gods; for the most part they deal with the cosmic powers of the Maruts, and the aid and comfort which they bestow upon their worshippers.

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svāyudhāsa ismiņah (7.56.11, ismiņah suniskāh) 5.87.5; 7.56.11
çiprāh çīrşasu vitatā hiraņyayīh 5.54.11; çiprāh çīrşan hiraņyayīh 8.7.25
marutsu viçvabhānuşu 4.1.3; 8.27.3
te bhanubhir vi tasthire 8.7.8, 36
rudrasya sūnum havasā grnīmasi (6.66.11, vivāse) 1.64.12; 6.66.11
prsadaçvāso anavabhrarādhasah 2.34.4; 3.26.6
prastir vahati rohitah 1.30.6; 8.7.28
pra vepayanti parvatān 1.39.5; 8.7.4
pra cyāvayanti yāmabhih 1.37.11; 5.56.4
bhayante viçvā bhuvanā marudbhyah (1.166.4, bhuvanāni harmyā) 1.85.8; 166.4
indrajyesthā abhidyavah 6.51.15; 8.83.
yuyam hi stha sudanavah 1.15.2; 6.51.15; 8.7.12; 83.9
kad dha nunam kadhapriyah 1.38.1; 8.7.31
imam naro marutah saccatā vṛdham (7.18.25, sacatānu) 3.16.2; 7.18.25
viçve ganta (10.35.13, adya) maruto viçva ütī 5.43.10; 10.35.13
adhi stotrasya sakhyasya gatana (10.78.8, gata) 5.55.9; 10.78.8
dānā mahnā tad esām 5.87.2; 8.20.14
marutah somapitaye 1.23.10; 8.94.2, 9
tvesam (5.58.1, stuse) ganam mārutam navyasīnām 5.53.10; 58.1
    Cf. under 1.37.8°; 39.6°; 64.4°, 13°; 169.5°; 6.66.8°.
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Aditya-group: Mitra, Varuna, Aryaman, Aditi

General Statement.—In this rubric are collected promiscuously the repeated pādas, addressed to the Ādityas generically; to Varuna alone; to Mitra and Varuna together; to both of these with Aryaman as third; and to Aditi who, for the most part, goes with the Adityas. These groups and individuals are treated in the same religious spirit. The place which with other divinities is occupied by mythological description is here taken by insistence upon ethical qualities, with the word rta or its derivatives in the foreground. The padas are grouped under the following heads: Ādityas as upholders of the divine order, or as endowed with other lofty qualities; Adityas as protectors and enrichers of men; worship of Adityas in general.

Adityas as upholders of the divine order, or as endowed with other lofty qualities

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rtāvānā jane-jane 5.65.2 (Mitra and Varuņa); rtāvāno, &c. 5.67.4 (Mitra, Varuņa and
    Arvaman)
rtāvānā rtam ā ghoṣatho (8.25.4, ghoṣato bṛhat) 1.151.4; 8.25.4 (Mitra and Varuṇa)
rtāvānā samrājā pūtadaksasā 8.23.30; 25.1 (Mitra and Varuņa)
rtavano varuno mitro agnih 7.39.7 = 7.40.7; 7.62.3
rtena mitrāvarunāu 1.2.8; ... °varunā sacethe 1.152.1
adabdhāni varuņasya vratāni 1.24.13; 3.54.18
pra ye minanti varunasya dhama (mitrasya) 4.5.4; pra ye mitrasya varunasya dhama
    (minanti) 10.89.8
trī rocanā divyā dhārayanta 2.27.9 (Ādityas); 5.29.1 (Indra-Aryaman with a suggestion of
    the other Adityas)
sāmrājyāya sukratū 8.25.8 (Mitra and Varuņa); . . . sukratuḥ 1.25.10 (Varuņa)
sukșatrăso varuņo mitro agnih 6.49.1; 51.10
asuryāya pramahasā 7.66.2; 8.25.3
mitram huve pūtadaksam 1.2.7; ... huve varuņam pūtadaksam 7.65.1
varunam ca (5.64.1, vo) riçādasam 1.2.7; 5.64.1
rājānā mitrāvarunā supānī 1.71.9; 3.56.7
tā samrājā ghṛtāsutī 1.136.1; 2.41.6 (Mitra and Varuṇa)
āditvā dānunas patī 1.136.3; 2.41.6 (Mitra and Varuna)
rājānā dīrghaçruttamā 5.65.2; 8.101.2 (Mitra and Varuna)
   Cf. under 2.28.3°; 3.59.1b; 4.55.7°; 7.36.2d.
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Adityas as protectors and enrichers of men

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ādityāir no aditiḥ çarma yańsat (10.66.3, yachatu) 1.107.2; 4.54.6; 10.66.3
aditih carma yachatu 6.75.12, 17; 8.47.9
devăn ādityān aditim (10.66.4, avase) havāmahe 10.65.9; 66.4
viçva ādityā adite sajosāh 6.51.5; ... adite manīsī 10.63.17 = 10.64.17
devāir no devy aditir ni pātu 1.106.7; 4.55.7
ta ādityā ā gatā sarvatātaye 1.106.2; 10.35.11
ādityā yan mumocati 8.18.12; 67.18
anhoc cid urucakrayah (8.18.5, ocakrayo nehasah) 5.67.4; 8.18.5. Both Adityas.
brhan mitrasya varunasya carma (10.10.6, dhāma) 2.27.7; 10.10.6
mitrāya vocam varuņāya saprathah (1.136.6, mīļhuṣe) sumrļīkāya saprathah (1.136.6, mīļhuṣe)
    1.129.3; 136.6
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upa naḥ sutam ā gatam varuṇa mitra dāçuṣaḥ 5.71.3; mahi vo mahatām avo varuṇa mitra dācuse 8.47.1

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ā no mitrāvaruņā ghṛtāir gavyūtim ukṣatam 3.62.16; ā no mitrāvaruņā havyajuṣṭim ghṛtāir gavyūtim ukṣatam iļābhih 7.56.4
çrutam me mitrāvaruņā havemā 1.122.6; 7.62.5
rtāvāno varuņo mitro agnih, yachantu candrā upamam no arkam 7.39.7 = 7.40.7; 7.62.3
mā (5.4.2, te) no mitro varuņo aryamāyuh 1.162.1; 5.41.2.—Cf. 1.94.13°; 162.22°; 2.40.6°
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Aditya-worship in general

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prati vām sūra udite vidhema 7.63.5 (Mitra and Varuṇa); . . . udite sūktāiḥ 7.65.1 (Mitra and Varuṇa); prati vām sūra udite 7.66.7 (Mitra and Varuṇa, followed by Aryaman) mitrāya varuṇāya ca 9.100.5; 10.85.17 varuṇo mitro aryamā 1.26.4; 41.1; 4.55.10; 8.18.3; 28.2; 83.2; cf. the eleven instances of RV. pādas which end in the same three words, cited on p. 11. varuṇa mitrāryaman 5.67.1; 8.67.4; 10.126.2 aryamā mitro varuṇaḥ parijmā (8.27.17, sarātayaḥ) 1.79.3; 8.27.17; 10.93.4 mitro aryamā varuṇaḥ sajṣāḥ 1.186.2; 7.60.4 (mitrasya) aryamṇo varuṇaṣṣa ca 1.136.2; 8.47.9.—Cf. 1.136.4*; 2.27.2b; 8.18.21b.
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Viçve Devāh

The repetitions which concern the Viçve Devāḥ (also simply Devāḥ) number around 30. They include lists of particular gods in Viçve Devāḥ stanzas. They consist of praise and appeals for help, and are devoid of specific mythic aspects.

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viçve devāsa ā gata 1.3.7; 2.41.13 = 6.52.7
viçve devāso adruhah 1.19.3; 9.102.5. Cf. 2.1.14
viçve devă amatsata 8.66.11; 9.14.3
yam devāso avatha vājasātāu 10.35.14; 63.14
manor yajatrā amṛtā ṛtajñāḥ 7.35.15; 10.65.14
gojātā uta ye yajniyāsah 7.35.4; 10.53.5
te no rāsantām urugāyam adya yūyam pāta svastibhih sadā nah 7.35.15; 10.65.15 = 10.66.16
devo-devo suhavo bhūtu mahyam mā no mātā pṛthivī durmatāu dhāt 5.42.16; 43.15
advese dyavaprthivī huvema devā dhatta rayim asme suvīram 9.68.10; 10.45.12
ādityān dyāvāpṛthivī apaḥ svaḥ 7.44.1; 10.36.1
indrāvayū brhaspatim 1.14.3; 10.141.4
dadhikrām agnim usasam ca devīm 3.20.5; 10.101.1
vanaspatīnr osadhī rāya ese (5.42.16, rāye açyāh) 5.41.8; 42.16
āpa osadhīr vanino jusanta (10.66.9, vanināni yajniyā) 7.34.25 = 7.56.25; 10.66.9
pra vo vāyum rathayujam krnudhvam (10.64.7, puramdhim) 5.41.6; 10.64.7
ahiḥ çṛṇotu budhnyo havīmani 10.64.4; 92.12 (both in Viçve Devāḥ stanzas)
grāvā yatra madhusud ucyate bṛhat 10.64.15; 100.8 (both in Viçve Devāḥ stanzas)
rtāvāno varuno mitro agnih, yachantu candrā upamam no arkam 7.39.7 = 7.40.7; 7.62.3
suksatrāso varuno mitro agnih 6.49.1; 51.10
trisv à rocane divah 1.105.5; 8.69.3
huve (7.44.1, indram) viṣṇum puṣaṇam brahmaṇas patim 5.46.3; 7.44.1
indrāvisnū (10.65.1, ādityā visnur) marutah svar brhat 10.65.1; 66.4
tad arvamā (6.40.14, tat parvatas) tat savitā cano dhāt 1.107.3; 6.49.14
   Cf. also 1.107.2 ; 3.8.8; 8.57(Val. 9).2; 10.35.10; 65.1°.
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Sūrya (Sūra) and Savitar (Tvașțar, Bhaga)

Conveniently the small group of repeated padas pertaining to these related or contiguous gods are here listed together:

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āprā dyāvāpṛthivī antarikṣam, to Sūrya 1.115.1; to Sūrya-Savitar 4.14.2
ā sūryo aruhac chukram arṇaḥ 5.45.10; 7.60.4
ud u ṣya devaḥ savitā damūnāḥ 6.17.4; ... savitā yayāma 7.38.1; ... savitā savāya 2.38.1;
... savitā hiranyayā 6.71.1
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ūrdhvam bhānum (4.14.2, ketum) savitā devo açret 4.13.2; 14.2; 7.72.4; ... savitevāçret, of Agni, patterned after the preceding, 4.6.2 rju marteṣu vṛjinā ca paçyan 4.1.17; 6.51.2; 7.60.2 ratnam devasya savitur iyānaḥ (7.52.3, iyānāḥ) 7.38.6; 52.3 devas tvaṣṭā savitā viçvarūpaḥ 3.55.19; 10.10.5 suvāti savitā bhagaḥ 5.82.3; 7.66.4 tat su naḥ savitā bhagaḥ 4.55.10; 8.18.3 tvaṣṭā devebhir janitā sajoṣāḥ (10.64.10, pitā vacaḥ) 6.50.13; 10.64.10 Cf. also 1.35.8°, 9°; 115.4°; 5.42.3°; 6.50.8°; 7.63.4°.
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Rbhus

The special quality of the Rbhus as cunning artificers or magic contrivers comes out in four of their five repeated padas; cf. p. 18:

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niç carmano gām arinīta dhītibhih 1.161.7; 4.36.4
ekam vicakra camasam caturdhā (4.36.4, caturvayam) 4.35.2; 36.4
ratham ye cakruḥ suvṛtam nareṣṭhām (4.36.2, sucetasaḥ) 4.33.8; 36.2
punar ye cakruḥ (4.35.5, çacyākarta) pitarā yuvānā 4.33 3; 35.5
sam vo madāso agmata 1.20.5; ... madā agmata sam puramdhiḥ 4.34.2
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Vāyu

The span of Vāyu, the so-called niyutaḥ (Nighaṇṭu 1.15; Bṛhaddevatā 4.140), and Vāyu's character as a charioteer appear prominently in these repeated pādas. Note that there is only one repeated pāda pertaining to Vāta, Vāyu's later and less personal double (5.78.8: 10.23.4):

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ā no niyudbhir çatinībhir adhvaram sahasrinībhir upa yāhi vītaye (7.92.5, yajñam) 1.135.3; 7.92.5
vaha vāyo niyuto yāhy asmayuh (7.90.1, acha) 1.135.2; 7.90.1
niyutvān indrasārathih 4.46.2; 48.2
pra vo vāyum rathayujam krnudhvam (10.64.7, puramdhim) 5.41.6; 10.64.7
ayam çukro ayāmi te 2.41.2; 8.101.9; vāyo çukro ayāmi te 4.47.1
pibā sutasyāndhaso madāya (5.51.5, abhi prayah) 5.51.5; 7.90.1.—Cf. 1.135.4<sup>f</sup>
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Brhaspati

brhaspatir bhinad adrim vidad gāh 1.62.3; 10.68.11

Rudra

pari no (6.28.7, vo) heti rudrasya vrjyāh 2.33.4; 6.28.7. Cf. pari no helo varunasya vrjyāh 7.84.2; see p. 573. tmane (2.33.15, mīdhvas) tokāya tanayāya mrļa 1.114.6; 2.33.14

Parjanya

sa retodhā vṛṣabhaḥ çaçvatīnām 3.56.3 (either Parjanya, or Dyāus Parjanya, or some Tvaṣṭar-like god); 7.101.6 (Parjanya) sa nah (10.160.2, tābhyah, sc. gobhyah) parjanya mahi çarma yacha 5.83.5; 10.169.2

Vişņu

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trīņi padā vi cakrame 1.22.18; 8.12.27
sakhe viṣṇo vitaram vi kramasva 4.18.11; 8.100.12 1
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¹ This item properly belongs to the rubric 'Indra and Visnu'; see p. 617.

Sarasvati

vājebhir vājinīvatī 1.3.10; 6.61.4 uta syā nah sarasvatī 6.61.7; ... sarasvatī juṣāṇā 7.95.4

Vāc

tām ābhṛtyā vy adadhuḥ purutrā 10.71.3; tām mā devā vy adadhuḥ purutrā 10.125.3

Trātar

devas trātā trāyatām aprayuchan 1.106.7; 4.55.7

Ahi Budhnya

mā no 'hir budhnyo rise dhāt 5.41.16; 7.34.17 ahiḥ crnotu budhnyo havīmani 10.64.4; 92.12

Dadhikrā

udīrāņā yajnam upaprayantah 4.39.5; 7.44.2

Devapatnyah

ā rodasī varuņānī crņotu 5.46.8; 7.44.22

Pitarah

yenā nah pūrve pitarah padajňāh 1.62.2; 9.97.39

Uçijah

vrajam gomantam ucijo vi vavruh 4.1.15; 16.6; 10.45.11.—Cf. 1.159.4d; 5.22.4de; 7.42.1a

Grāvan or Press-stones

grāvā yatra madhusud ucyate brhat 10.64.15; 100.8

Apri-divinities

The following repeated pādas serve to illustrate the close parallelism of the themes of the Āprī; the regularity, on the whole, of their arrangement in the hymns; and the formulaic character of the language addressed to their divinities and ritual objects. See above, p. 16 bottom. Hymns 1.13 and 1.142 share no less than six of these pādas; stanzas 3.4.7—11 are identical with 7.2.7—11; see p. 17.

vi çrayantām rtāvrdhaḥ, dvāro devīr asaçcataḥ, to the Divine Doors, 1.13.6; 142.6

madhumantam tanunapāt, to Tanunapāt, 1.13.2; 1.142.2

naktosāsā supeçasā, to Night and Morn, 1.13.7; 142.7

uṣāsānaktā sudugheva dhenuḥ, to the same, 1.186.4; 7.2.6

yahvī rtasya mātarā, to the same, 1.142.7; 5.5.6

hotārā dāivyā kavī yajnam no yakṣatam imam, to the two Divine Hotars, 1.13.8; 142.8; 188.7 dāivyā hotārā prathamā viduṣṭarā 2.3.7; ... prathamā ny rūje 3.4.7 = 3.7.8; ... prathamā

purohitā 10.66.13; ... prathamā suvācā 10.110.7. To the same.

Ilito agna a vahendram citram iha priyam, to Agni, 1.142.4; 5.5.3

prācīnam barhir ojasā 1.188.4; barhih prācīnam ojasā 9.5.4. To Barhis; see also p. 578.

Danastuti or Praise of liberality to the priests

sıdyo dänäya manhate 6.45.32; 10.26.8 sahasrā daça gonām 8.5.37; 6.47 rādhas te dasyave vṛka 8.55(Vāl.7).1; prati te dasyave vṛka 8.56(Vāl.8).1 catvāry (8.21.18, sahasram) ayutā dadat 8.2.41; 21.18

Dissimilar Dual Gods or Devatādvandvas

General statement.-Repeated padas addressed to dual divinities, such as the Açvins on the one hand, or Indra and Agni on the other, are in the main given to such generalities as fit indifferently the character of either god of the pair. This indifference is shown even more clearly in the case of such repeated padas as are applied to two or more pairs of dual divinities (below, p. 628). The ritualistic origin of the dissimilar combinations is reflected in all these repetitions; cf. Hillebrandt, Ved. Myth. iii, 294 ff. The degree of dissimilarity varies in different pairs. Of course, the Açvins, later differentiated as Dasra and Nāsatya, are not dissimilar at all. The Dāivyāu Hotārāu of the Aprī-stanzas are an undifferentiated, colourless unit. Mitra and Varuna also, although each exists independently, represent, whenever they occur together, whether in or out of the dual, the same ancient ethical Aditya conception. Similarly Naktosāsā or Uṣāsānaktā represent in reality the unit idea of the junction (samdhyā), or seam between night and morn, and that, too, ritualistically; that is to say, they represent the beginning of the ritual day much as does Usas by herself. In the following list the Acvins are left out because they have been treated above (p. 602). Also, the pair Mitra and Varuna, whether they occur singly by the side of one another, or in devatādvandva, may be easily gathered up from the rubric 'Aditya-group' (p. 605). The repetitions concerning Uṣāsānaktā and Daivya Hotara are listed under the Apri-padas (p. 608). The remaining repetitions are addressed to dissimilar dual divinities, either in the Vedic double dual (devatādvandva), or in the singular, side by side, to wit:

Indra and Agni

indrāgnī tā havāmahe 1.21.3; 5.86.2; 6.60.14 indrāgnī havāmahe 5.86.4; 6.60.5 indrāgnī çarma yachatam 1.21.6; 7.94.8 endrāgnī sāumanasāya yātam 1.108.4; 7.93.6 indrā nv agnī avase huvadhyāi 5.45.4; ... avaseha vajriņā 6.59.3 sajitvanāparājitā 3.12.4; vrtrahaņāparājitā 8.38.2

Indra and Vāyu

indraç ca vāyav eṣām somānām (5.51.6, sutānām) pītim arhathaḥ 4.47.2; 5.51.6. Cf. sutānām pītim arhasi, to Vāyu 1.134.6

Indra and Varuna

rayim dhattam (6.68.6, dhattho) vasumantam purukṣum 6.68.6; 7.84.4 Similar pādas also of several other dual and plural groups; see under 1.159.5^d

Indra and Vișnu

upa brahmāņi çṛṇutam giro me 6.69.4; . . . çṛṇutam havam me 6.69.7

Indra and Brhaspati or Brahmanaspati

avistam dhiyo jigrtam puramdhīr jajastam aryo vanusām aratīh, to I. and Brhaspati 4.49.4; to I. and Brahmanaspati 7.97.9. The first pāda also to Mitra and Varuna 7.64.5 = 7.65.5

16 [H.O.S. 24]

Dyāvā-Pṛthivī or Dyāvā-Bhūmī

pra dyāvā yajnāiḥ pṛthivī ṛtāvṛdhā 1.159.1; ... pṛthivī namobhiḥ 7.53.1 dyāvābhūmī adite trāsīthām naḥ 4.55.1; 7.62.4 devāir dyāvāpṛthivī prāvatam naḥ 1.31.8; 9.69.10; 10.67.12 kim svid vanam ka u sa vṛkṣa āsa yato dyāvāpṛthivī niṣṭatakṣuḥ 10.31.7; 81.4 adveṣe dyāvāpṛthivī huvema 9.68.10; 10.45.12 Cf. also under 4.23.10°; 6.68.4°; 10.82.14

Prthivī and Antarikşa

pṛthivī naḥ pārthivāt pātv anhaso 'ntarikṣam divyāt pātv asmān 7.104.23; 10.53.5. Cf. 4.55.5

CLASS B: REPETITIONS RELATING TO TWO DIFFERENT GODS OR GROUPS OF DIVINITIES

General statement.—The mass of repetitions which concern two gods or groups of gods is large, perhaps, as a whole, out of proportion to its significance (cf. above, p. 585). In the majority of cases it is difficult to detect any very great meaning in this extensive use of the same verses in connexion with two different divinities, because their value is of that general sort which makes them applicable indifferently to more than one god. For the most part these repetitions do not touch the most peculiar qualities of a given god, what may be called his leitmotifs. E.g., Indra's heroic fight against Vṛtra for the waters or rivers does not figure in the pādas which belong to Indra and Agni, though both gods are warrior gods, and share quite a number of pādas redolent of war. If we find, on the other hand, that Indra and the Maruts are assimilated rather more closely (p. 616), this is due to the official position of the Maruts as Indra's Myrmidons. Again, however, the repetitions do not touch really the most intimate qualities of either.

That the difference between the gods is felt is shown in this that a good many of the repetitions contain variations which do justice, sometimes very neatly, to the different characters of the two gods (see above, p. 587); at times, again, the same expression has really a slightly different sense in its two applications. So, e.g., sadyo jajñāno havyo babhūtha (or, babhūva) is applied to Indra in 8.96.21; to Agni in 10.6.7. In the former case it refers to the youthful exploits of Indra which render him worthy of adoration; in the latter case the meaning is, more simply, that Agni flares up quickly, and so becomes at once fit for sacrifice. Throughout it is a question of detail, rather than a question of far-reaching mythological principle or tendency.

What these repetitions really do show are the settled habits of expression, the imitativeness, and, underneath the glittering wealth of Vedic diction, a certain mental sterility on the part of the Vedic poets of historical times. This is supported, as we know, by that henotheistic indifference to the special

mythological and ritual character of the individual gods which we have tried to put into the right light above (p. 575).

The lists given in the present class may be supplemented at the proper points from the following (third) general class in the manner indicated above, p. 588.

Agni with other divinities Agni and Indra

The two gods share something like 50 items. This number is increased still further in the third general class, which contains a considerable number of cases that belong in common to Agni and Indra and some additional god. More than half the items under the present rubric deal in general terms with the benevolence of the two gods and the piety of their worshippers. As for the remainder, the chief emphasis is upon the warlike character of both gods; they share also some cosmic qualities. The pair Indragnī (above, p. 609) does not add anything to this account (cf. Hillebrandt, Ved. Myth. ii. 294 ff.). Also, the padas which Indragnī share with other dual gods (below, p. 629) exhibit no signs of real individuality:

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çuşmintamo hi te mado dyumnintama uta kratuh, to A. 1.127.9; to I. 1.175.5
ā no gahi sakhyebhiḥ çivebhir mahān mahībhir ūtibhiḥ saraṇyan, to A. 3.1.19; to I. 3.31.18
tvayā ha svid yujā vayam, to A. 8.102.3; to I. 8.21.11
hṛṇīyamāno apa mad hy āireh pra me devānām vratapā uvāca, &c., to A. 5.2.8; nidhīyamānam
    apagulham apsu pra me devānām vratapā uvāca, &c., to I. 10.32.6
ă rodasî aprnă (and, aprnăj) jāyamānah, to A. 3.6.2; 7.13.2; to I. 4.18.5; 10.45.6
yo asya pāre rajasaḥ (sc. ajāyata), to A. 10.187.5; . . . rajaso viveṣa, to I. 10.27.7
tantum tanusva pūrvyam, to A. 1.142.1; ... pūrvyam yathā vide, to I. 8.13.14
samrājam carṣaṇīnām, to A. 5.21.4; to I. 10.134.1 (cf. 8.16.1)
devo na yah pṛthivīm viçvadhāyā upakṣeti, &c., to A. 1.73.3; imām ca nah pṛthivīm viçva-
    dhāyā upakṣeti, &c., to I. 3.55.21
mahānti vṛṣṇe savanā kṛtemā, to A. 3.1.20; sthirāya vṛṣṇe, &c., to I. 3.30.2
netā sindhūnām vrsabha stiyānām, to A. 7.5.2; vrsā sindhūnām, &c., to I. 6.44.21
sahasrastarīh catanītha rbhvā, to A. 10.60.7; sahasracetāh, &c., to I. 1.100.12
pra marsisthä abhi vidus kavih san, to A. 1.71.10; ava dyubhir abhi vidus, &c., to I. 7.18.2
vṛṣabhāya kṣitīnām, to A. 10.187.1; juhotana vṛṣabhāya, &c., to I. 7.98.1
sadyo jajñāno havyo babhūtha (8.96.21, babhūva), to A. 10.6.7; to I. 8.96.21
mahān asy adhvarasya praketah, to A. 7.11.1; dāçvān asy, &c., to I. 10.104.6
adroghavācam matibhir yavistham, to A. 6.5.1; . . . matibhih çavistham, to I. 6.22.2
vrajam gomantam ucijo vi vavruh, to A. 4.1.15; 10.45.11; to I. 4.16.6
nyañn uttănăm anv eși (10.27.13, eti) bhūmim, to A. 10.142.5; to I. 10.27.13
sumrļīko bhavatu jātavedāḥ, to A. 4.1.20; . . . bhavatu viçvavedāḥ, to I. 6.47.12 = 10.131.6
açnasya cic chiçnathat pürvyāṇi, to A. 6.4.3; to I. 2.20.5
yudhā devebhyo varivaç cakartha, to A. 1.59.5; to I. 7.98.3
kṛṇvānāso amṛtatvāya gātum, to A. 1.72.9; to I. 3.31.9
puroyāvānam ājisu, to A. 8.84.8; to Indra-worshippers' chariot 5.35.7
yena vansāma pṛtanāsu çardhataḥ (6.19.8, çatrūn), to A. 8.60.12; to I. 6.19.8
ananatam damayantam prtanyun, to A. 7.6.4; to I. 10.74.5
ririkvānsas tanvah krņvata svāh (4.24.3, trām), to A. 1.72.5; to I. 4.24.3
tuvidyumna yaçasvatā, to A. 3.16.6; ... yaçasvatah, to I. 1.9.6
vayā ivānu rohate, to A. 2.5.4; ... rohate jusanta yat, to I. 8.13.6
tvam īcise vasūnām (1.170.5, vasupate vasūnām), to A. 8.71.8; to L. 1.170.5
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creștham no dhehi văryam, to A. 3.21.2; ... văryam vivakșase, to I. 10.24.2

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sakhe vaso jaritrbhyah, to A. 8.71.9; to I. 1.30.10; . . . jaritrbhyo vayo dhāh, to I. 10.24.1
(agne) brahma yajñam ca vardhaya, to A. 10.141.6; (brahma) indra yajñam, &c., to I. 1.10.4
asme dhehi cravo brhat, to A. 1.0.8; 44.2; to I. 8.65.0
sasavānso vi crnvire, to A. 4.8.6; to I. 8.54(Vāl. 6).6
asmadryak sam mimīhi çravānsi, to A. 3.54.22; 5.4.2; to I. 6.19.3
pra no naya vasyo acha, to A. 8.71.6; pra tam (6.47.7, no) naya prataram vasyo acha, to A.
    10.45.9; to I. 6.47.7
adhā te sumnam īmahe, to A. 8.75.16; to I. 3.42.6; 8.98.11
tvām vardhantu no girah, to A. 8.44.19; to I. 1.5.8
ni tvā yajāasya sādhanam, to A. 1.44.11; girā yajāasya sādhanam, to A. 3.27.2; yajāasya
    sādhanam girā, to A. 8.23.9; stomāir yajnasya sādhanam, to I. 8.6.3
gira stomāsa īrate, to A. 8.43.1; to I. 8.3.5
abhi tvām gotamā girā, to A. 1.78.1; to I. 4.32.9
agne (8.88.1, abhi) vatsam na svasaresu dhenavah, to A. 2.2.2; to I. 8.88.1
abhi tvā pūrvapītaye, to A. 1.19.9; to I. 8.3.7
tam ghem ittha namasvina upa svarajam asate, to A. 1.36.7; to I. 8.60.17
tvām stoṣāma tvayā suvīrā drāghīya āyuḥ prataram dadhānāḥ, to A. 1.115.8; to I. 1.53.11
vajayanto havamahe, to A. 8.11.9; to I. 8.53(Val. 5).2
purupraçastam ūtaye, to A. 8.71.10; ... ūtaya rtasya yat, to I. 8.12.14
prajānan vidvān upa yāhi somam, to A. 3.29.16; to I. 3.35.4
viçvebhih (sc. devebhih) somapītaye, to A. 1.14.1; viçvebhih (sc. dhāmabhih) somapītaye, to
    I. 8. 21.4
edam barhih sado mama, to A. 3.24.3; to I. 8.17.1
mādayasva svarnare, to A. 8.103.14; mādayāse, &c., to I. 8.65.2
devebbyo havyavāhana, to A. 3.9.6; 10.118.5; 150.1; . . . havyavāhanah, to I. (?) 10.119.13
agnim ukthani vavrdhuh 2.8.5; indram ukthani vavrdhuh 8.6.35; 95.6
   Cf. under 1.32.15d; 59.5°; 2.12.12a; 4.1.11b, 13°; 26.2d; 6.10.6d; 7.32.2a
                                    Agni and Soma
    The repetitions which belong to these two gods, 20 in number, show in part
the close ritual relationship of the two gods; in part their assumed origin in
          They do not point to any general mythic identification: see above.
p. 586, and cf. Hillebrandt, Ved. Myth. i. 330 ff., 458 ff.:
divo na sānu stanayann acikradat, to A. 1.58.2; to S. 9.86.9
devo na yah savitā satyamanmā, to A. 1.73.2; to S. 9.97.48
sīdann rtasya yonim ā, to A. 6.16.35; to S. 9.32.4; 64.11
rtasya yonim asadam, to A. 5.21.4; to S. 3.62.13; 9.8.3; 64.12
yah panca carsanīr abhi, to A. 7.15.2; to S. 9.101.9
viçvā yaç carşanīr abhi, to A. 4.7.4; 5.23.1; to S. 1.86.5
tveşam rūpam kṛṇuta uttaram yat, to A. 95.8; ... kṛṇute varṇam asya, to S. 9.71.8
yā parvatesv osadhīsv apsu, of A.'s wealth 1.59.3; of S.'s dhāmāni 1.91.4
cardhan tamānsi jighnase, to A. 8.43.22; to S. 9.61.19
jahi rakṣāṅsi sukrato, to A. 6.16.29; to S. 9.63.28
abhi syama prtanyatah, to A. 2.8.6; to S. 9.35.3
pūrvīr iso brhatīr āreaghāḥ (8.87.9, jīradāno), to A. 6.1.12; to S. 8.87.9
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sakhā sakhibhya īdyaḥ, to A. 1.75.4; to S. 9.66.1 dadhad ratnāni dāçuṣe, to A. 4.15.3; to S. 9.3.6 parsi rādho maghonām, to A. 8.103.7; to S. 9.1.3

agnir devesu patyate 8.102.9; indur devesu patyate 9.45.4

imam yajñam idam vaco jujusāṇa upāgahi, to A. 1.26.10; 10.150.2; to S. 1.91.10 yad vo vayam pramināma vratāni, to A. 10.2.4; yat te vayam, &c., to S. 8.48.0

sa no vṛṣṭim divas pari, to A. 2.6.5; te no vṛṣṭim divas pari, to Somāḥ 9.65.24 harim (10.188.1, açvam) hinota vājinam, to A. 10.188.1; to S. 9.62.18

Agni and Brhaspati or Brahmanaspati

Cf. Max Müller, Contributions to the Science of Mythology, ii. 825 ff.; Hillebrandt, Ved. Myth. i. 404 ff.; ii. 102 ff.; Strauss, Brhaspati im Veda, pp. 4 ff., 12 ff.

bhadram manah kṛṇuṣva vṛṭratūrye, to A. 8.19.20; to Brahmaṇaspati 2.26.2 achidrā çarma jaritah purūṇi, to A. 3.15.5; achidrā çarma dadhire purūṇi, to the rivers in a hymn to Brahmaṇaspati 2.25.5

ā rodasī vrsabho roravīti, to A. 10.8.1; to Brhaspati 6.73.1 supratūrtim anehasam, to A. 3.9.1; to Iļā in a hymn to Brahmanaspati 1.40.4

Agni and Maruts

yukṣvā hy aruṣī rathe, to A. 1.14.12; yungdhvam hy, &c. to M. 5.56.6 vṛṣā çukram duduhe pṛṇir ūdhaḥ, to A. 4.3.10; sakṛc chukram, &c. to M. 6.66.1 stomam yajāam ca dhṛṣṇuyā, to A. 5.20.3; to M. 5.52.4 kṛdhī na ūrdhvān carathāya jīvase, to A. 1.36.14; ūrdhvān naḥ karta jīvase, to M. 1.172.3

Agni and Vāyu

dakṣam sacanta ūtayaḥ, in a hymn to A. 3.13.2; in a stanza to V. 1.134.2 abhi prayānsi vītaye, to A. 6.16.44; abhi prayānsi sudhitāni vītaye, to V. 1.135.4 agna ā yāhi vītaye 6.16.10; vāyav ā yāhi vītaye 5.51.5

Agni and Açvins

rājantam adhvarāṇām, to A. 1.1.8; 45.4; samrājantam adhvarāṇām, to A. 1.27.1; rājantāv adhvarāṇām, to Açvins 8.8.18
priyamedhā ahūṣata, to A. 1.45.3; to Açvins 8.18.8; 87.3
mā no martāya ripave rakṣasvine, to A. 8.60.8; . . . ripave vājinīvasū, to Açvins 8.22.14
sumrļīkaḥ svavān yātv arvān, to A. 1.35.10; to the Açvins' chariot 1.118.1
deveṣv asty āpyam, to A. 1.105.13; deveṣv adhy āpyam, to Açvins 8.10.3
uru jyotir janayann āryāya, to A. 7.5.6; uru jyotir cakrathur āryāya, to Açvins 1.117.21
mahaḥ sa rāya eṣate patir dan, to A. 1.149.1; mahaḥ sa rāya eṣate, of a worshipper in an Açvin
hymn 10.03.6.—Cf. also under 4.44.6*.

Agni and Surya or Savitar

ūrdhvam bhānum savitevāçret, to A. 4.6.2; ūrdhvam bhānum (4.14.2, ketum) savitā devo açret, to Savitar 4.13.2; 14.2; 7.72.4 haste dadhāno naryā purūni, to A. 1.72.1; to Savitar 7.45.1 āpaprivān rodasī antarikṣam, to A. 1.73.8; to Sūrya 10.139.2 rāyo budhnah samgamano vasūnām, to A. 1.96.6; to Sūrya 10.139.3 apām garbham darçatam oṣadhīnām, to A. 3.1.13; to Sarasvant or Sūrya 1.164.52 asya hi svayaçastarah, in a hymn to A. 5.17.2; ... yaçastaram, in a hymn to Savitar 5.82.3 sahasraçrīgo vṛṣabhas tadojāh, to A. 5.1.8; sahasraçrīgo vṛṣabha, to Sūrya 7.55.7 vi yo rajānsy amimīta sukratuh, to A. 6.7.7; vi yo mame rajasī sukratūyayā, to Sūrya 1.160.4

Agni and Tvaştar

tvam hi ratnadhā asi, to A. 7,16.6; to T. 1.15.3

Agni and Vișnu

tam tvā viprā vipanyavo jāgrvānsah sam indhate, to A. 3.10.9; tad viprāso vipanyavo jāgrvānsah sam indhate (sc. viṣṇor yat paramam padam), to V. 1.22.21

Agni and Püşan

imam nah çrnavad dhavam, to A. 8.43,22; to P. 10.26.9 yo viçvābhi vipaçyati bhuvanā sam ca paçyati, to A. 10.187.4; to P. 3.62.9

Part 2, Chapter 4B: Repetitions relating to two different gods [614]

Agni and Usas

yatamāno raçmibhih sūryasya, to A. 5.4.4; yatamānā, &c., to U. 1.123.12

Agni and Varuna

(agnir) açvibhyām uṣasā sajūḥ, to A. 5.51.8; (varuņo) açvibhyām, &c., to V. 1.44.14

Agni and Yama

juhota pra ca tisthata, to A. (Dravinodah) 1.15.9; to Y. 10.14.14

Agni and Apām Napāt

yam väghato vrnate adhvaresu, to A. 1.58.7; yam vipräsa Ilate adhvaresu, to A. N. 10.30.4 agnim (2.35.14, asmin) pade parame tasthivānsam, to A. 1.72.4; to A. N. 2.35.14

Agni and Manyu

mitro hotā varuņo jātavedāh, to A. 3.5.4; manyur hotā, &c., to M. 10.83.2 vidmā tam utsam yata ājagantha, to A. 10.45.2; ... yata ābabhūtha, to M. 10.84.5

Agni and Sarasvatī

sa no viçvā ati dvişah, to A. 5.20.3; sā no, &c., to S. 6.61.9

Agni and Rātrī

viçvā adhi çriyo dadhe, to A. 2.4.5; . . . çriyo dhişe vivakşase, to A. 2.21.3; . . . çriyo 'dhita, to R. 10.127.1

Agni and Vieve Devah

saparyāmi prayasā yāmi ratnam, to A. 1.58.7; to V. D. 3.54.3 arisyantah sacemahi, to A. 2.8.6; arisyanto ni payubhih sacemahi, to V. D. 8.25.11 stīrņe barhişi samidhāne agnāu, to A. 4.6.4; to V. D. 8.25.11

Agni and dissimilar dual gods

prātaryāvabhir ā gahi, to A. 5.51.3; ... ā gatam, to Indra and Agni 8.38.7 sabādho vājasātaye, to A. 8.74.12; to Indra and Agni 7.94.3

rayim viçvayupoşasam, to A. 1.79.9; to Indra and Agni 6.59.9

tam hi cacvanta Ilate, to A. 5.14.3; tā hi, &c., to Indra and Agni 7.94.5

dame-dame sapta ratnā dadhānah, to A. 5.1.5; . . . ratnā dadhānā, to Soma and Rudra 6.74.1 asme bhadrā sāucravasāni santu, to A. 6.1.12; to Soma and Rudra 6.74.2

uru kṣayāya cakrire, in a hymn to A. 1.36.8; . . . cakrire sudhātu, in a hymn to Mitra and Varuna 7.60.11

viçvāsu kṣāsu joguve, in a hymn to A. 127.10; in a hymn to Mitra and Varuṇa 5.64.2

Agni in miscellaneous relations

varco dha yajñavahase, to A. 3.24.1: to the sacrificial post (Yūpa) 3.8.3

pari tmanā visurūpo jigāsi, to A. 5.15.4; ... visurūpā jigāti, of Ghrtācī (sc. Juhū) 7.88.1

rtasya padam kavayo ni panti, in a hymn to A. 10.5.2; rtasya pade, &c., in a hymn designated as Māyābhedah 10.177.2

salaksmā yad visurūpā bhavāti, in a hymn to Agni 10.12.6; in dialogue between Yama and Yami 10.10.2

strnanti barhir anușak, în a hymn to Agni 8.45.1; strnīta, &c., în a stanza to Barhis 1.13.5 yadā te marto anu bhogam ānat, in a hymn to A. 10.7.2; in Açvastuti 1.163.7

svastibhir ati durgāni viçvā to A. 1.180.2; of the poet Brhaduktha 10.56.7

nābhā pṛthivyā adhi, in a hymn to A. 3.29.4; . . . adhi sānusu trisu, in a stanza to the two Divine Hotars 2.3.7

Indra with other divinities

Indra and Agni: see Agni and Indra, p. 611.

Indra and Soma

The connexion and alliance between Indra and Soma, is peculiarly close and intimate: Soma is Indra's beloved friend, 5.31.12; 9.98.6; see Bergaigne's collections, i. 217-219; ii. 251-253; 263-265. Indu, of course, is a synonym of Soma; cf. SV. 2.231a with RV. 9.62.9a. The names Indu and Indra are occasionally put together rather playfully, e.g. 9.5.9; 63.9. In one repetition, a na indra (9.65.13, indo) mahīm isam, 8.6.23; 9.65.13, the two words and some of their attributes interchange. Indu delights in Indra's friendship: indav (or indur) indrasya sakhyam jusanah, 8.48.2; 9.97.11. Cf. also 9.27.6; 66.28. I do not believe that it follows from this that there is any etymological connexion between the two words (so Bergaigne ii. 244, and others), or that there is any mythological or mystic identification of the two. Statements that fit Indra fit also his inspirer, Soma-Indu, and vice versa; see Hillebrandt, Ved. Myth. i. 314 ff. In general, passages redolent of battle are primarily Indra passages; see e.g. under 8.32.2. Similarly cosmic statements, e.g. 8.3.6 and The following 30 repetitions must be supplemented by the Indra passages (above, p. 505) which exhibit Indra as the chief consumer of soma, and the Soma passages (above, p. 600) in which Soma benefits Indra as well as other gods. Occasionally this relation is calculated to clarify a passage descriptive of either god, as when, e.g. the pada, utso deva hiranyayah, applies primarily to Soma in 9.107.4, secondarily to Indra 8.61.6 (see under 8.61.6):

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janită divo janită prthivyāh, to I. 8.36.4; to S. 9.96.5
ya imo rodasī ubhe, to I. 3.53.12; ... rodasī mahī, to S. 8.6.17; 9.18.5
tvam sūryam arocayah, to I. 8.98.2; yayā sūryam arocayah, to S. 9.63.7
samudrasyadhi vistapah, to I. 8.34.13; ... vistapi, to I. 8.97.5; to S. (Indu) 9.12.6; ... vistapi
    manīsinah, to Somāh 9.107.14
adha yo viçvā bhuvanābhi majmanā, to I. 2.17.4; (adha . . .) imā ca viçvā bhuvanābhi
    majmanā, to S. 9.110.9
utso deva hiranyayah, to I. 8.61.6; to S. 9.107.4
yenā nah pūrve pitarah padajñāh, in a hymn to I. 1.62.2; to S. 9.97.39
tvam (9.86.23, soma) gotram angirobhyo 'vrnor apa, to I. 1.51.3; to S. 9.86.23
vadhid ugro rinann apah, to I. 8.32.2; crinann ugro, &c., to S. 9.109.22
parjanyo vrstimān iva, to I. 8.6.1; to S. (Indu) 9.2.9
viçve devā amatsata, in a hymn to I. 8.69.11; to S. 9.14.3
brahmadvise tapusim hetim asya, to I. 3.30.7; to S. 6.52.3
kṛṣṇā tamānsi tvisyā jaghāna, to I. 10.89.2; kṛṣṇā tamānsi janghanat, to S. 9.66.24
yo asmān ādidecati, in a hymn to I. 10.134.2; to S. 9.52.4
vas te mado varenyah, to I. 8.46.8; to S. 9.61.19
sahasrote çatāmagha, to I. 8.34.7; sahasrotih çatāmaghah, to S. 9.62.14
indram indo vṛṣā viça, in a hymn to I. 1.176.1; to S. 9.2.1
satvam ittha vrsed asi, to I. 8.33.10; satvam vrsan vrsed asi, to S. 9.64.2
ă na indra (9.65.13, indo) mahīm isam, to I. 8.6.23; to S. (Indu) 9.65.13
vayam ta indra (8.48.14, vayam somasya) viçvaha priyasah, to I. 2.12.15; to S. 8.48.14
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viçvā dhanāni jigyuṣaḥ, to I. 8.14.6; to S. 9.65.9
vasu martāya dāçuṣe, to I. 1.84.7; to S. 9.98.4
vājayanto rathā iva, of stomas in a hymn to I. 8.3.15; of soma libations 9.67.17
rayim gomantam açvinam, to I. 8.6.9; to S. 9.62.12; 63.12; 67.6
açvāvad gomad yavamat (9.69.8, yavamat suvīryam), to I. 8.93.3; to S. 9.69.8
siṣāsanto manāmahe, to I. 8.95.3; to S. 9.61.11
aram indrasya dhāmne, in a hymn to I. 8.92.25; to S. 9.24.5
vatsam samçiçvarīr iva, in a hymn to I. 8.69.11; to S. 9.61.14
tam id vardhantu no giraḥ, to I. 8.13.18; 92.21; to S. 9.61.14
indram codāmi pītaye, to I. 8.68.7; somam, &c., to S. 3.42.8
Cf. also under 1.84.13°; 175.3°; 5.39.3<sup>4</sup>; 8.95.9<sup>4</sup>; 98.2<sup>b</sup>
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Indra and Maruts¹

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vi vrtram parvaço rujan, to I. 8.6.13; ... parvaço yayuh, to M. 8.7.2
yad anga tavisiyase, to I. 8.6.26; ... tavisiyavah to M. 8.7.2
brahmā kas tam saparyati, to I. 8.64.7; brahmā ko vah saparyati, to M. 8.7.20
sam ksonī sam u sūryam, to I. 8.52(Vāl. 4).10; to M. 8.7.22
sutah somo divistisu, in a hymn to I. 8.76.9; to M. 1.86.4
toke vā goşu tanaye yad apsu, in a hymn to I. 6.25.4; toke vā goşu tanaye yam apsu, of the
    man whom the Maruts help 6.66.8
suvedā no vasū krdhi of I. 7.32.25; . . . vasū karat, of cardho mārutam 6.48.15
uçană yat parăvatah, in a hymn to I. 1.130.9; to M. 8.7.26
bhaksīya te 'vaso dāivyasya, to I. 4.21.10; bhaksīya vo 'vaso, &c., to M. 5.57.7
arac cid dvesah sanutar yuyotu, of I. 6.47.13 = 10.131.7; ... dveso vrsano yuyota, of
    M. 7.58.6; ... dvesah sanutar yuyota, of M. 10.77.6
iṣkartā (nomen agentis) vihrutam punaḥ, of I. 8.1.25; iṣkartā (2d plur. aorist imperative), &c.,
    to M. 8, 20, 26
tvota it sanitā vājam arvā, to I. 6.33.2; marudbhir it, &c., to M. 7.56.23
    Cf. also under 1.100.15b; 165.13d; 8.7.1s.
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Indra and Açvins

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gantārā dāçuṣo gṛham namasvinah, to Indra's Harī 8.13.10; gantārā dāçuṣo gṛham, to A. 8.5.5; 22.3 açvebhiḥ pruṣitapsubhiḥ, of I. 8.13.11; of A. 8.75.5 bhujyum vājeṣu pūrvyam, of chariot in a hymn to I. 8.46.20; of chariot in a hymn to A. 8.22.2 arvāncam tvā saptayo 'dhvaraçriyo vahantu savaned upa, to I. 1.47.8; arvāncā vām, &c., to A. 8.4.14. Cf. under 8.22.3° viçvet tā te savaneṣu pravācyā, to I. 1.51.13; 8.100.6; viçvet tā vām, &c., to A. 10.39.4 duḥçansam martyam ripum, in a hymn to I. 8.18.14; duḥçansa martyo ripuḥ, to A. 2.41.8 yad antarikṣa ā gahi, to I. 8.97.5; ... ā gatam, to A. 5.73.1 stomo vāhiṣtho antamaḥ, to I. 6.45.30; to A. 8.5.18
ā no viçvābhir ūtibhiḥ sajoṣāḥ, to I. 7.24.4; ā no (and, vām) viçvābhir ūtibhiḥ, to A. 8.8.1, 18; 87.3
ā no yāhy upaçruti, to I. 8.34.11; ... yātam upaçruti, to A. 8.8.5
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Indra and Vāyu

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tīvrāḥ somāsa ā gahi, to I. 8.82.2; to V. 1.23.1
mandantu tvā mandinaḥ sutāsaḥ, to I. 2.11.11; mandantu tvā mandino vāyav indavaḥ, to
V. 1.134.2
ghṛtaṁ duhata āçiram, to I. 8.6.19; ghṛtaṁ duhrata āçiram, to V. 1.134.6
anu kṛṣṇe vasudhitī jihāte, to I. 3.31.17; anu kṛṣṇe vasudhitī, to V. 4.48.3
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¹ The reason why these gods are related is stated briefly above, p. 610.

Indra and Rudra

mā no vadhīr indra mā parā dāḥ, to I. 1.104.8; mā no vadhī rudra, &c., to R. 7.46.4 aṣāļhāya sahamānāya vedhase, to I. 2.21.2; to R. 7.46.1 bṛhantam ṛṣvam ajaram yuvānam, to I. 3.32.7; 6.19.2; . . . ajaram susumnam, to R. 6.49.10 vy asmad dveṣo yuyavad vy anhaḥ, to I. 6.44.16; vy asmad dveṣo vitaram vy anhaḥ, to R. 2.33.2

Indra and Brhaspati or Brahmanaspati

sa na stuto vīravad dhātu gomat, to I. 7.23.6; to B. 1.190.8 asmākam bodhy avitā rathānām, to I. 7.32.11; asmākam edhy avitā, &c., to B. 10.103.4 vi dāçuṣe bhajati sūnaram vasu, to I. 5.34.7; yo vāghate dadāti sūnaram vasu, to B. 1.40.4

Indra and Parjanya

yathāvaçam tanvam cakra eşaḥ, to I. 3.48.4; to P. 7.101.3 stuhi suṣṭutim namasā vivāsa, in a hymn to I. 8.96.12; stuhi parjanyam, &c., to P. 5.83.1

Indra and Sūrya or Savitar

susamdrçam tvā vayam, to I. 1.82.3; to Sūrya 10.158.5 ubhe ā paprāu rodasī mahitvā, to I. 3.54.15; 4.16.5; to Sūrya 8.25.18 na minanti svarājyam, to I. 8.93.11; to Savitar 5.82.2 uruh pṛthuh sukṛtaḥ kartṛbhir bhūt, to I. 6.19.1; kratvā kṛtaḥ sukṛtaḥ, &c., to Sūrya 7.62.1 vibhrājan jyotiṣā svar agacho rocanam divaḥ, to I. 8.98.3; to Sūrya 10.170.4

Indra and Tvastar

asmākam astu kevalah, to I. 1.7.10; to T. 1.13.10

Indra and Vișnu

For the relation of these two gods see Hillebrandt, Ved. Myth. iii. 348 ff. mṛgo na bhīmaḥ kucaro giriṣṭhāḥ, to I. 10.180.2; to V. 1.154.2 naro yatra devayavo madanti, in a hymn to I. 7.97.1; to V. 1.154.5 sakhe visno vitaram vi kramasva 4.18.11; 8.100.12

Indra and Pūsan

manhiṣṭham vājasātaye, to I. 1.130.1; manhiṣṭho vājasātaye, to I. 8.88.6; to P. 8.4.18 vadhūyur iva yoṣaṇām, to I. 3.52.3 = 4.32.6; to P. 3.62.8

Indra and Usas

asme rayim ni dhāraya vi vo made, to I. 10.24.1; asme rayim ni dhāraya, to U. 1.30.32 äişu dhā vīravad yaçaḥ to I. 4.32.12; to U. 5.79.6 çravaḥ sūribhyo amṛtam vasutvanam, to I. 8.13.12; to U. 7.81.6

Indra and Varuna

yaçaç cakre asamy ā, to I. 10.22.2; to V. 1.25.15.—Cf. under 1.23.6° viçvā jātāny abhy asmi mahnā, to I. 8.100.4; viçvāni sānty abhy astu mahnā, to V. 2.28.1

Indra and Vena

vasāno atkam surabhim drçe kam, to I. 6.29 3; to V. 10.123.7

Indra and Manyu

adha vṛtrāṇi janghanāva bhūri, to I. 8.100.2; to M. 10.83.7

Indra and Sarasvatī

anāçastā iva smasi, to I. 1.29.1; apraçastā iva smasi, to S. 2.41.16

17 [H.O.S. 24]

Part 2. Chapter 4B: Repetitions relating to two different gods [618]

Indra and Apvā

andhenāmitrās tamasā sacantām, to I. 10.89.15; to A. 10.103.12

Indra and Rodasi

samudram na samcarane sanisyavah, to I. 1.56.2; to R. 4.55.6 dhiyā syāma rathyah sadāsāh, to I. 4.16.21 = 4.17.21, &c. (refrain); to R. 4.56.4

Indra and Vieve Devah

devān achā na dhītayah, to I. 1.132.5; to V. D. 1.139.1

Indra and dissimilar dual gods

upa naḥ sutam ā gahi, to I. 1.16.4; 3.42.1; ... ā gatam, to Mitra and Varuṇa 5.71.3 suro drçike vṛṣaṇaç ca pāunsye, to I. 10.92.7; to Indra and Varuna 4.41.6 yat sunvate yajamanaya çiksam, to I. 10.27.1; . . . çiksathah, to Indra and Varuṇa 8.59(Vāl.11).1 naras tokasya tanayasya satau, to I. 4.24.3; . . . satisu, to Indra and Varuna 7.82.9 upedam savanam sutam, to I. 1.16.5; to Indra and Agni 1.21.4; 6.60.3 abhi stomā anūsata, to I. 1.11.8; to Indra and Agni 6.60.7 indratvotāķ sāsahyāma pṛtanyato vanuyāma vanusyataķ, to I. 1.132.1; sāsahyāma pṛtanyato vanuyāma vanusyatah, to Indra and Agni 8.40.7 asmabhyam carsanīsaham, to I. 5.35.1; . . . carsanīsahā (sc. avasā) to Indra and Agni 7.94.7 patim turasya radhasah, to I. 6.44.5; patī, &c., to Indra and Agni 5.86.4 rayim grnatsu dhāraya, to I. 8.13.12; . . . didhṛtam, to Indra and Agni 5.86.6 ghṛtam na pūtam adrivaḥ, to I. 8.12.4; . . . adribhih, to Indra and Agni 5.86.6

Indra in miscellaneous relations

vahantu somapītaye (sc. harayaḥ), to I. 8.1.24; to Indra and Vāyu 4.46.3

nakis tam karmanā naçat, to I. 8.70.3; of a pious man in Dampatyor āçişaḥ 8.31.17 dyāur na prathinā çavaḥ, to I. 1.8.5; in a Dānastuti of Praskanva 8.56(Vāl. 8).1 satrāsāham varenyam sahodām, to I. 3.34.8; satrāsāham varenyam, of wealth conferred by Agni 1.79.8 svastigām anehasah, to I. 8.69.19; svastigām anehasam, of a road 6.51.16 jetāram aparājitam, to I. 1.11.2; to a steed furnished by Agni 5.25.6 asmin yajñe barhisy ā niṣadya, to I. 3.35.6; of one that calls upon Yama and Vivasvant 10.14.5

Soma with other divinities

Soma and Agni: see Agni and Soma, p. 612 Soma and Indra: see Indra and Soma, p. 615

Cf. also under 10,50.7d

Soma and Brahmanaspati

vasuvit pustivardhanah, to S. 1.91.12; to Brahmanaspati 1.18.2. Cf. under 1.91.23d

Soma and Vena

ūrdhvo gandharvo adhi näke asthāt, to S. 9.85.12; to V. 10.123.7 bhānuḥ cukrena cocisā vy adyāut, to S. 9.85.12; . . . cocisā cakānaḥ, to V. 10.123.8

Soma and Savitar

sakhāya ā ni sīdata, to S. 9.104.1; to Savitar 1.22.8

Soma and Püsan

ayam püsä rayir bhagah, to S. 9.101.7; äitu püsä, &c., to P. 8.31.11 açvasā vājasā uta, to S. 9.2.10; açvasām vājasām uta, to P. 6.53.10

Soma and Uşas

yena tokam ca tanayam ca dhāmahe, to S. 9.74.5; to U. 1.92.13
sam sūryena rocase (9.2.6, rocate), to S. 9.2.6; to U. 8.9.18
aganma yatra pratiranta āyuh, to S. 8.48.11; to U. 1.113.16
urvīm gavyūtim abhayam ca nas kṛdhi, to S. 9.78.6; ... abhayam kṛdhī nah, to U. 7.77.4

Soma and Sarasvant

bhakşīmahi prajām işam, to S. 9.8.9; to Sarasvant 7.96.6

Soma and Varuna

vi yas tastambha rodasī, to S. 9.101.15; . . . rodasī cid urvī, to V. 7.86.1

Soma and Sadasaspati

priyam indrasya kāmyam, to S. 9.98.6; to Sadasaspati 1.18.6

Soma and Anumati

soma rājan mṛļayā naḥ svasti 8.48.8; anumate mṛļayā, &c. 10.59.6

Soma and Vieve Devah

vrajam gomantam açvinam vivakṣase, to S. 10.25.5; vrajam gomantam açvinam, to Viçve Devāḥ 10.62.7

Soma and dissimilar dual gods

gavām poṣam svaçvyam, to S. 9.65.17; to Agni and Soma 1.93.2 somāḥ çukrā gavāçiraḥ, to S. 9.64.28; to Mitra and Varuṇa 1.137.1 cārur ṛtāya pītaye, to S. 9.17.8; to Mitra and Varuṇa 1.137.2 ā yad yonim hiraṇyayam (sc. sīdati), to S. 9.64.20; ... hiraṇyayam (sc. sadathaḥ), to Mitra and Varuṇa 5.67.2 nāma ṭtīyam adhi rocane divaḥ, to S. 9.75.2; to Viṣṇu and Indra 1.155.3

Soma in miscellaneous relations

aganma bibhrato manah, to S. 9.67.29; to Asamāti (?) 10.60.1 vāçrā arṣanti payaseva dhenavah, to S. 9.77.1; to river waters in Nadīstuti 10.75.4 upa srakveṣu bapsataḥ, of S. 8.72.11; . . . bapsato ni ṣu svapa, of a dog 7.55.2 Cf. under 1.56.4^b; 64.6^d; 91.4^d; 4.33.2^c

vṛṇīmahe sakhyāya, to S. 9.66.18; . . . sakhyāya priyāya, to Indra and Varuṇa 4.41.7

Acvins with other divinities

Açvins and Agni: see Agni and Açvins, p. 613

Açvins and Indra: see Indra and Açvins, p. 616

Açvins and Uşas

işam pricantā sukrte sadānave, to A. 1.47.8; işam vahantih sukrte, &c., to U. (plur.) 1.92.3 dadhatho ratnam vidhate janāya, to A. 4.44.4; dadhāti, &c., to U. 7.75.6 yac cid dhi vām pura rṣayo juhūre 'vase narā, to A. 8.8.6; ye cid dhi tvām rṣayaḥ pūrva ūtaye juhūre 'vase mahi, to U. 1.48.14 atāriṣma tamasas pāram asya, to A. 1.183.6; 184.6; 7.73.1; to U. 1.42.6 yad adya sūra udite, to A. 8.27.21; to U. 7.66.4; ... sūrya udyati, to A. 8.27.19

prāsmāi yachatam avrkam prthu chardih, to A. 8.9.1; pra ņo yachatād avrkam, &c., to U. 1.48.15

Acvins and Sūrya

pari dyāvāpṛthivī yāti sadyah, of A.'s car 3.58.8; ... yanti sadyah, of S.'s Harits 1.115.3

Acvins and Sarasvatī

ā no divo brhatah parvatād ā, to A. 5.76.4; to S. 5.43.11

Acvins and Adityas

madhyamdina uditā sūryasya, to A. 5.76.3; to A. 5.69.3

Acvins and Maruts

asme vām astu sumatic canisthā, to A. 7.70.5; asme vo, &c., to M. 7.57.4 rathe koçe hiranyaye vrşanvasü, to A. 8.22.9; rathe koçe hiranyaye, to M. 8.20.8

Acvins and dissimilar dual gods

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ubhā devā divisprçā, to A. 1.22.2; to Indra and Vāyu 1.23.2
dāçvānsam upa gachatam, to A. 1.47.3; to Indra and Vāyu 4.46.5
ā yātam somapītaye, to A. 8.22.8; to Indra and Vāyu 4.47.3
jusethām yajnam istaye, to A. 5.78.3; to Indra and Agni 8.38.4
mā no rīradhatam nide, to A. 8.8.13; to Indra and Agni 7.94.3
evā vām ahva ūtaye yathāhuvanta medhirāh, indrāgnī (8.42.6, nāsatyā) somapītaye, to A.
    8.42.6; to Indra and Agni 8.38.9
apatyasācam crutyam rārāthām, to A. 1.117.23; . . . rārāthe, to Indra and Soma 6.72.5
ratham hiranyavandhuram, hiranyabhīçumaçvinā (4.46.4, °vandhuram indravāyū svadhvaram),
    ā hi sthātho divisprçam, to A. 8.5.28; to Indra and Vāyu 4.46.4
pibatam dāçuşo grhe, to A. 8.22.8; to Indra and Vāyu 4.46.1; to Indra and Brhaspati 4.49.6
gantārā dāçuso grham, to A. 8.5.5; 22.3; to Indra's Harī 8.13.10
ghrtair gavyūtim uksatam, to A. 8.5.6; to Mitra and Varuna 3.62.16; . . . uksatam iļābhih, to
    Mitra and Varuna 7.56.4
pātam somam rtāvrdhā, to A. 1.47.3,5; to Mitra and Varuņa 2.41.4
sutah soma rtavrdha, to A. 1.47.1; to Mitra and Varuna 3.62.18; 7.66.19
jușethām yajñam bodhatam yajñasya me, to A. 8.45.4; to Mitra and Varuņa 2.36.6
ud văm prkṣāso madhumanta Irate, to A. 4.45.2; ud vām prkṣāso madhumanto asthuḥ, to
    Mitra and Varuna 7.60.4
ā no gantam riçādasā, to A. 8.8.17; to Mitra and Varuņa 5.71.1
ādityāi rudrāir vasubhir sacābhuvā, to A. 8.35.1; to Mitra and Varuņa 2.31.1
ă barhih sīdatam sumat, to A. 8.87.4; sīdatam barhir ā sumat, to Naktoṣāsā 1.142.7
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Adityas with other divinities

The correspondence of padas addressed to Mitra, Mitra-Varuna, and the Adityas, with padas of other divinities is such as to make convenient here a rather different arrangement from that of the preceding and following cases; cf. above, p. 605. I have listed first the padas which Varuna alone shares with other gods. Next those which Mitra and Varuna share with others: they contain especially the padas which Mitra-Varuna share with other dvandvagods. Finally the padas which the plural Adityas, or Mitra, Varuna, and Aryaman, in a group, share with others. Each of these three rubrics is small; it is therefore easy to pick out the particular contacts concerning which information is desired:

Varuna and other gods

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bādhasva dūre nirrtim parācāih, to V. 1.24.9; āre bādhethām nirrtim parācāih, to Soma and
   Rudra 6.74.2
varunāya marudbhyah 8.41.1; 9.33.3; 34.2; 61.12; 65.20
vi yas tastambha rodasī cid urvī, to V. 7.86.1; vi yas tastambha rodasī, to Soma 9.101.15
divaç ca gmaç ca rājasi, to V. 1.25.20; . . . rājathaḥ, doubtful dual in a stanza to Indra 5.38.3
sakhāyam vā sadam id bhrātaram vā, to V. 5.85.7; . . . sadam ij jāspatim vā, to Dyāvāpr-
    thivyāu, 1.185.8
(yad . . .) abhidroham manusyaç caramasi, to V. 7.89.5; (yad . . .) abhidroham caramasi, to
    Pracetas Āngirasa 10.164.4
yad vā ghā satyam uta yan na vidma, to V. 5.85.8; to Viçvāvasu 10.139.5
pitṛṇām ca manmabhih, in a hymn to V. 8.41.2; to Vieve Devāh 10.57.3
(varuno) açvibhyām usa-ā sajūh, to V. 1.44.14; (agnir) açvibhyām, &c., to Agni 5.51.8
yaçaç cakre asamy a, to V. 1.25.15; to Indra 10.22.2
viçvāni sānty abhy astu mahnā, to V. 2.28.1; viçvā jātāni abhy asmi mahnā, to Indra 8.100.4
                       Mitra and Varuna and other gods
viçvāsu kṣāsu joguve, to M. and V. 5.64.2; to Agni 1.127.10
uru ksayāya cakrire sudhātu, to M. and V. 7.60.11; uru ksayāya cakrire, to Agni 1.36.8
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sam u vām yajāam mahayam namobhih, to M. and V. 7.61.6; sam u vo yajāam mahayan, &c., to Viçve Devāh 7.42.3 viprā (dual) navisthayā vipā, to M. and V. 8.25.24; viprā (plural), &c., of the poets themselves (in a hymn to Indra) 1.82.2

ni ketunā janānām, to M. and V. 5.66.4; ni ketavo janānām, in a magic practice 1.191.4 dhartārā carṣaṇīnām, to M. and V. 5.67.2; to Indra and Agni 1.17.2 havyebhir mitrāvaruṇā namobhiḥ, 1.153.1; havyebhir indrāvaruṇā, &c., 4.42.9; 7.84.1

apo na nāvā duritā tarema, to M. and V. 7.65.3; to Indra and Varuna 6.68.8

upa nah sutam ā gatam, to M. and V. 5.71.3; ... ā gahi, to Indra 1.16.4; 3.42.1

tā vām eṣe rathānām, to M. and V. 5.66.3; to Indra and Agni 5.86.4

içānā pipyatam dhiyah, to M. and V. 5.71.2; to Indra and Agni 7.94.2; to Indra and Soma 9.19.2

avistam dhiyo jigrtam puramdhih, to M. and V. 7.64.5 = 7.65.5; to Indra and Brhaspati 4.50.11; to Indra and Brahmanaspati 7.97.9

See also under Açvins and dissimilar dual gods on p. 620.

Adityas and other gods

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ā carma parvatānām, to Ā. 8.18.16; in Dampatyor ācisah 8.31.10
avānsy ā vrnīmahe to Ā. S.67.4; to Vāyu 8.26.21
panti martyam risah, to Varuna, Mitra, Aryaman 1.41.2; 5.67.3; to Maruts 5.52.4
aristah sarva edhate, to Varuna, Mitra, Aryaman 1.41.2; to Viçve Devāh 8.27.16; aristah sa
    marto vicva edhate, to Adityas 10.63.13
yūyam rtasya rathyah, to Ā. 7.66.12; to Viçve Devāh 8.83.3
apa sedhata durmatim, to A. 8.18.10; to Gravanah 10.175.2
carma yachantu sapratho yad Imahe, to A. 8.18.3; carma yachantu saprathah, to Viçve
    Devāh 10.126.7
agnijihvā rtāvrdhah, to Ā. 7.66.10; to Maruts 1.44.14; divakṣāso agnijihvā rtāvrdhah, to Viçve
    Devah 10.65.7
tenā no adhi vocata, to A. 8.67.6; to Maruts 8.20.26
(eṣām) sumnam bhikṣeta martyaḥ, to Ā. 9.18.1; to Maruts 8.7.15
mä vo bhujemānyajātam eno mā tat karma vasavo yac cayadhve, to \bar{A}. 7.52.2; mā va eno
    anyakṛtam bhujema mā tat karma, &c., to Viçve Devāh 6.51.7
    Cf. also under 1.122.11b; 2.20.2b
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Maruts with other divinities

Maruts and Agni: see Agni and Maruts, p. 613

Maruts and Indra: see Indra and Maruts, p. 616

Maruts and Açvins: see Açvins and Maruts, p. 620

Maruts and Adityas: see Adityas and other gods, p. 621

Maruts and Viçve Devāh

ad id svadhām iṣirām pary apaçyan, to M. 1.168.9; to V. D. 10.157.5 viṣṇor eṣasya prabhṛthe havāmahe, to M. 2.34.11; ... prabhṛthe havirbhiḥ, to V. D. 7.40.5 asmabhyam ṣarma bahulam vi yantana, to M. 5.55.9; ... yanta, to V. D. 6.51.5 te hi yajñeṣu yajñiyāsa ūmāḥ, to M. 10.77.8; to V. D. 7.39.4 pra sa kṣayam tirate vi mahir iṣo yo vo varāya dāṣati, to M. 7.59.2; to V. D. 8.27.16 agnijihvā ṛtāvṛdhaḥ, to M. 1.44.14; divakṣāso agnijihvā ṛtāvṛdhaḥ to V. D. 10.65.7

Maruts and Rbhus

yuşmākam devā avasāhani priye, to M. 7.59.2; to R. 1.110.7

Maruts and Brahmanaspati

asi satya ṛṇayāvanedyaḥ, to the gaṇa of the M. 1.87.4; . . . ṛṇayā brahmaṇas pate, to B. 2.33.11 nāsya vartā na tarutā nv asti, of the man whom the Maruts help 6.66.8; .'. . tarutā mahādhane, to B. 1.40.8

Maruts and Vāyu

yungdhvam harī ajirā dhuri voļhave vahisthā dhuri voļhave, to M. 5.56.6; vāyū rathe ajirā, &c., to V. 1.134.3

Maruts and dissimilar dual gods

pra na spārhābhir ūtibhis tireta, to M. 7.58.3 . . . tiretam, to Indra and Varuṇa 7.84.3 uktham madaç ca çasyate, to M. 1.86.4; to Indra and Brhaspati 4.49.1 Cf. also under 5.55.3°

Maruts in miscellaneous relations

ranan gavo na yavase, to M. 5.53.16; ... yavase vivaksase, of pious men's delight in soma 10.25.1

tat su no viçve arya ā sadā gṛṇanti kāravaḥ, to M. 8.94.3; to Bṛbu Takṣan (Dānastuti) 6.45.33

Uşas with other divinities

Uşas and Agni: see Agni and Uşas, p. 614

Uşas and Indra: see Indra and Uşas, p. 617

Uşas and Soma: see Soma and Uşas, p. 619

Usas and Acvins: see Acvins and Usas, p. 619

Uşas and Sürya or Savitar

jyotir víçvasmāi bhuvanāya kṛṇvatī, to U. 1.92.4; . . . kṛṇvan, to Sūrya 4.14.2 vyūrnvatī dāçuse vāryāṇi, to U. 5.80.6; vyūrņute, &c., to Savitar 6.50.8

Uşas and Sarasvati

coda rādho maghonām, to U. 1.48.2; to S. 7.96.2

Usas and Vāc

esā syā navyam āyur dadhānā, to U. 7.80.2; sā pakṣyā navyam, &c., to V. 3.53.16

Usas in miscellaneous relations

rtasya panthām anv eti sādhu, to U. 1.124.3; 5.80.4; ... anv emi sādhuyā, of a worshipper in a stanza to the Dāivyā Hotārā 10.66.13

vy u prathate vitaram varīyah, to U. 1.124.5; to Barhis 10.110.4

etă u tyan praty adreran purastăt, to the Usases; eta u tye praty adreran, in a magic charm 1.191.5

Viçve Devăh and other divinities

Viçve Devāh and Agni: see Agni and Viçve Devāh, p. 614

Viçve Devāḥ and Indra: see Indra and Viçve Devāḥ, p. 618

Viçve Devāh and Soma: see Soma and Viçve Devāh, p. 619

Viçve Devāh and Varuna

pitṛṇām ca manmabhiḥ, to V. D. 10.57.3; to V. 8.41.2

Viçve Devāh and Ādityas: see Ādityas and other gods, p. 621

Vieve Devah and Maruts: see Maruts and Vieve Devah, p. 622

Vieve Devāh and Pitarah

ta a gamantu ta iha cruvantu to V. D. 6.49.1; to P. 10.15.5

Viçve Devāh and dissimilar dual gods

sam u vo yajňam mahayan namobhih, to V. D. 7.42.3; sam u väm yajňam mahayam, &c., to M. and V. 7.61.6

aprathayan pṛthivim mātaram vi, to V. D. 10.62.3; aprathatam, &c., to Indra and Soma 6.72.2. Cf. also under. 4.37.1b

Sūrya or Savitar or Tvașțar with other divinities

Sürya and Savitar, and Agni: see Agni, and Sürya and Savitar, p. 613

Tvașțar and Agni: see Agni and Tvașțar, p. 613

Sūrya and Savitar, and Indra: see Indra, and Sūrya and Savitar, p. 617

Tvașțar and Indra: see Indra and Tvașțar, p. 617

Savitar and Soma: see Soma and Savitar, p. 618

Sūrya and Açvins: see Açvins and Sūrya, p. 620

Sūrya and Savitar, and Uşas: see Uşas, and Sūrya and Savitar, p. 622

Sūrya and Parjanya

sūrya ātmā jagatac tasthusac ca, to S. 1.115.1; tasminn ātmā, &c., to P. 7.101.6

Sūrya and Savitar in miscellaneous relations

deva iva savitā satyadharmā, to Sūrya 1.139.3; in gambler's charm 10.34.8

trir ā divo vidathe patyamānah, to Savitar 3.54.11; . . . patyamānāh, to the three water women (Apya Yosanah) 3.56.5

Cf. also 1.35.11d; 2.23.15d; 8.101.11c; 10.37.48

Rbhus with other divinities

Rbhus and Maruts

yusmākam devā avasāhani priye, to R. 1.110.7; to M. 7.59.2

Rbhus in miscellaneous relations

vistvī çamībhih sukṛtah sukṛtyayā, to R. 3.60.3; vistvī grāvāṇah sukṛtah sukṛtyayā, to Grāvānah 10.04.2

iha prajām iha rayim rarānāh, to R. 4.36.9; ... rarānah, to Yajamāna 10.183.1 Cf. also under 4.34.9b

Vāyu with other divinities

Vāyu and Indra: see Indra and Vāyu, p. 616

Vāyu and Ādityas

avānsy ā vrnīmahe to V. 8.26.21; to Ā. 8.67.4

Vāyu and Maruts: see Maruts and Vāyu, p. 622

Vāyu and Sindhu

pra vāyum achā brhatī manīsā to V. 6.49.4; pra sindhum achā, &c., to S. 3.33.5

Vāyu and Indra-Vāyu

sutānām pītim arhasi, to V. 1.134.6; sutānām pītim arhathah, to I. and V. 5.51.6; somānām pītim arhathah, to I. and V. 4.47.2

Brhaspati (Brahmanaspati) with other divinities

Brhaspati and Agni: see Agni and Brhaspati, p. 613

Brhaspati and Indra: see Indra and Brhaspati, p. 617

Brahmanaspati and Soma: see Soma and Brahmanasapti, p. 618

Brahmanaspati and Maruts: see Maruts and Brahmanaspati, p. 622

Brhaspati and Rudra

brahmadvişah çarave hantavā u, to B. 10.182.3; brahmadvişe çarave, &c., to R. in a hymn to Vāc 10.125.6

Brhaspati (Brahmanaspati) and Sarasvatī

upabrūte dhane hite, to B. 1.40.2; to S. 6.61.5

brhaspate devanido ni barhaya 2.23.8; sarasvati devanido ni barhaya 6.61.3

Brhaspati and Aponaptar

yajnāir vidhema namasā havirbhih, to B. 4.50.6; to A. 2.35.12

Brahmanaspati, and Indra and Agni

(mā nah . . . araruṣo) dhūrtih praṇañ martyasya, to B. 1.8.3; to I. and A. 9.94.8

Rudra with other divinities

Rudra and Indra: see Indra and Rudra, p. 617

Rudra and Brhaspati: see Brhaspati and Rudra, p. 617

Parjanya with other divinities

Parjanya and Indra: see Indra and Parjanya, p. 617

Parjanya and Sūrya: see Sūrya and Parjanya, p. 623

Parjanya and Viçvakarman

yasmin viçvāni bhuvanāni tasthuḥ, to P. 7.101.4; to V. 10.82.6

Vişnu with other divinities

Viṣṇu and Agni: see Agni and Viṣṇu, p. 319 Viṣṇu and Indra: see Indra and Viṣṇu, p. 617

Pūşan with other divinities

Püşan and Agni: see Agni and Püşan, p. 613 Püşan and Indra: see Indra and Püşan, p. 617 Püşan and Soma: see Soma and Püşan, p. 618

Pūṣan and Indra-Agni

aghā aryo arātayaḥ, to P. 6.48.16; to I. and A. 6.59.8 yajamānasya sunvataḥ, to P. 6.54.6; to I. and A. 6.60.15. Cf. yajamānāya sunvate

Sarasvati (Sarasvant) with other divinities

Sarasvatī and Agni: see Agni and Sarasvatī, p. 614

Sarasvatī and Indra: see Indra and Sarasvatī, p. 617

Sarasvatī and Soma: see Soma and Sarasvant, p. 619

Sarasvatī and Açvins: see Açvins and Sarasvatī, p. 620

Sarasvatī and Uṣas: see Uṣas and Sarasvatī, p. 623

Sarasvatī (Sindhu) and Vāyu: see Vāyu and Sindhu, p. 624

Sarasvatī and Brahmaņaspati: see Brahmaņaspati and Sarasvatī, p. 624

Vāc with other divinities

Vāc and Uşas: see Uşas and Vāc, p. 623

Vāc and Viçvakarman

paro divā para enā pṛthivyā. to Vāc 10.125.8; to Viçvakarman 10.82.5 18 [H.O.S. 24]

Vena with other divinities

Vena and Indra: see Indra and Vena, p. 617 Vena and Soma: see Soma and Vena, p. 618

Vicvakarman with other divinities

Viçvakarman and Parjanya: see Parjanya and Viçvakarman, p. 625

Viçvakarman and Vāc: see Vāc and Viçvakarman, p. 625

Manyu with other divinities

Manyu and Agni: see Agni and Manyu, p. 614 Manyu and Indra: see Indra and Manyu, p. 617

Pitarah with other divinities

Pitarah and Viçve Devāh: see Viçve Devāh and Pitarah, p. 623

Pitarah and Indra-Agni

madhye divah svadhayā mādayante, to P. 10.15.14; . . . mādayethe, to I. and A. 1.108.12

Grāvānah (Grāvānāu) with other divinities

Grāvāņah and Ādityas: see Ādityas and other gods, p. 621

Grāvānah and Rbhus: see Rbhus in miscellaneous relations, p. 624

Grāvāņāu and Usāsānaktā

ubhe yatha no ahani sacabhuva, to G. 10.76.1; ... ahani nipatah, to U. 4.55.3

Apri-divinities in miscellaneous relations

Under this rubric are united all the correspondences of apri-padas with padas outside the sphere of the apra. The technical character of these ritual lines is in general very evident, and is properly illustrated by the repeated apri-padas collected on p. 608. It is interesting to observe that the ideas of the apra are, nevertheless, not shut off from the main body of mythic poetry, and that they are, occasionally, evidently of secondary origin. Thus the pada, vy u prathate vitaram varīyah, below, belongs primarily to Usas, 1.124.5; secondarily to Barhis, 10.110.4; the pada, rtasya pantham anv, &c., with equal certainty originated with Usas in 1.124.3; 5.80.4, rather than with the Two Divine Hotars in 10.66.13. Perhaps also the pada cucih pavako adbhutah, addressed to Narācansa in 1.142.3, originated in the sphere of Agni or Soma Payamāna. In the main, however, contacts with outside padas concern statements of the most general sort. It would seem that the apra contain ancient technical (ritualistic) conceptions very much blended with the ideas of a later time, and dressed out in the language of the poets of a later time:

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rtasya patha namasa miyedhah, to Naraçansa 10.70.2; ... namasa havismata, to Agni 1.128.2; ... namasa vivaset, to Waters 10.31.2
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- çuciḥ pāvako adbhutaḥ, to Narāçansa 1.142.3; to Pavamāna Soma 9.24.6; çuciḥ pāvaka ucyate, to Pavamāna Soma 9.24.7; çuciḥ pāvaka ucyate so adbhutaḥ, to one who praises Indra 8.13.19
- nābhā pṛthivyā adhi sānuṣu triṣu, to Dāivyā Hotārā 2.3.7; nābhā pṛthivyā adhi, to Agni 3.29.4
- imam no yajñam ā gatam, to Dāivyā Hotārā 5.5.7; ... gaman, to Tisro Devīḥ 9.5.8
- sidhram adya divisprçam, to Dāivyā Hotārā 1.142.8; to Heaven and Earth 2.41.20;... divisprçah, to Agni 5.13.2
- rtasya panthām anv emi sādhuyā, in a stanza to Dāivyā Hotārā; ... anv eti sādhu, to Uṣas 1.124.3; 5.80.4
- vy u prathate vitaram varīyah, to Barhis 10.110.4; to Usas 1.124.5
- stṛṇīta barhir ānuṣak, to Barhis 1.13.5; stṛṇanti, &c., to Agni 8.45.1; tistire, &c., to Indra 3.41.2
- yahvī rtasya mātarā, to Naktosāsā 1.142.7; 5.5.6, and perhaps also 9.102.7; to Heaven and Earth 10.59.8; yahvīr rtasya mātarah, to female prayers, personified as cows 9.33.5
- ubhe yathā no ahanī nipātaḥ, to Uṣāsānaktā 4.55.3; ... ahanī sacābhuvā, to the Grāvāṇāu 10.76.1
- idam no barhir āsade, to Uṣāsānaktā 1.13.7; to Indra 8.65.6; to Agni 10.188.1 sīdatam barhir ā sumat, to Naktosāsā 1.142.7; ā barhiḥ sīdatam sumat, to Açvins 8.87.4

Dānastuti in miscellaneous relations

It will be observed that the language of the danastuti occasionally draws upon that of the mythic descriptions of the gods or upon that of prayers to the gods. Antecedently it is likely that the language of the danastuti is secondary in all such cases. The case of dyaur na prathina çavah, the first of the following three, is particularly clear; see under 1.8.5. I have assumed that the danastuti is secondary in all three cases; see the body of the work under the respective padas.

dyāur na prathinā çavaḥ, in a dānastuti of Praskaņva 8.56(Vāl.8).1; to Indra 1.8.5 imam naro marutaḥ saçcatānu, in a dānastuti 7.18.25; ... saçcatā vṛdham, to Maruts 3.16.2 tat su no viçve arya ā sadā gṛṇanti kāravaḥ, in a dānastuti of Bṛbu Takṣan 6.45.33; to Maruts 8.94.3

Minor divinities and personifications in relation with major gods

In the mass of correspondences given above there appear from time to time less important divine personifications which are so sporadic, or faint, or momentary that it did not seem worth while to furnish them with a rubric of their own. At times they shade off to a mere sacrificial object or some inanimate object which is supposed to contain some power or virtue. For instance, the group 'Agni in miscellaneous relations' (p. 614) contains a repeated pada which involves Agni and Juhu (Ghṛtacı). Now Juhu is not rubricated by itself in the preceding lists. And so on, through the rest of the gods from that point on to the present rubric, there are items of personification of the most variegated character; the more characteristic of these are conveniently brought

the judgement of the reader, from the Third Class (Repetitions relating to more than two divinities), which follows a little below, p. 631: soma rājan mṛļayā naḥ svasti, to Soma 8.48.8; anumate mṛļayā, &c., to Anumati 10.59.6 devā devānām api yanti pāthah, to Yūpāh 3.8.9; devīr, &c., to Āpah 7.47.3 tat parvatas tat savită cano dhat, to Parvata 6.49.14; tad aryama tat, &c., to Aryaman rājan soma prati havyā grbhāya, to Soma 1.91.4; deva ratha prati, &c., to a divine car 6.47.28 (yad ...) abhidroham carāmasi, to Pracetas Āngirasa 10.164.4; (yad ...) abhidroham manusyāc carāmasi, to Varuna 7.80.5 pra sindhum achā brhatī manīsā, to Sindhu 3.33.5; pra vāyum achā, &c., to Vāyu 6.49.4 yam viprāsa Ilate adhvaresu, to Apām Napāt 10.30,4; yam vāghato vrnate adhvaresu, to Agni 1.58.7 yadā te marto anu bhogam ānat, in Açvastuti 1.163 7; of Agni 10.7.2 pari tmanā visurūpā jigāti, of Ghṛtācī (sc. Juhū) 7.88.1; . . . visurūpo jigāsi, of Agni 5.15 4 trir ā divo vidathe patyamānah, to Sūrya 3.54.11; . . . patyamānāh, to the Apyā Yosanāh 3.56.5 aganma bibhrato manaḥ, to Asamāti (?) 10.60.1; to Soma 9.67.29 varco dha yajaavahase, to Yupa 3.8 3; to Agni 3.24.1 sa no mṛļātīdṛce, to Kṣetrapati 4.57.1; tā no mṛļāta idṛce, to Indra and Varuna 1.17.1; to Indra and Agni 6.60.5 juhota pra ca tisthata, to Yama 10.14.14; to Agni Dravinodah 1.15 9 viçvā adhi çriyo 'dhita, to Rātrī 10.127.1; ... çriyo dadhe, to Agni 2.4.5; ... çriyo dhişe vivaksase, to Agni 10.21.3 jetāram aparājitam, of a steed furnished by Agni 5.25 6; of Indra 1.11 2 andhenāmitrās tamasā sacantām, to Apvā 10.103.12; to Indra 10.89.15 samudram na samcarane sanisyavah, to Rodasī 4.55.6; to Indra 1.56.2 dhiya syama rathyah sadasah, to Rodasi 4.56.4; to Indra 4.16.21 = 4.17.21, &c. (refrain) viçvā rūpāņy āviçan, to Vāstospati 7.55.1; to Indra 8.15.13; to Soma 9.25.4 bhaksīmahi prajām isam, to Sarasvant 7.96.6; to Soma 9.8.9 priyam indrasya kāmyam, to Sadasaspati 1.18.6; to Soma 9.98.6 yad vā ghā satyam uta yan na vidma, to Vievāvasu 10.139 5; to Varuna 5.85.8 yajñāir vidhema namasā havirbhih, to Aponaptar 2.35.12; to Bṛhaspati 4.50.6 achidrā çarma jantah purūni, to Agni 3.155, achidrā çarma dadhire purūni, to rivers in a hymn to Brahmanaspati 2,25.5 supratūrtim anehasam, to Agni 3.9.1; to Iļā in a hymn to Brahmaņaspati 1.40.4 sumrlikah svavān vātv arvān to Agni 1.35.10; to Agvins' chariot 1.118.1 paresu yā guhyesu vratesu, of seats of the gods 3 54.5; of the three Nirrtis 10.114.2 sahasrasave pra tiranta ayuh, of Angiras 3.53.7; of frogs 7.103.10 duduhre vajrine madhu, of Prenis in a Marut hymn 8.7.10, of gavah in a hymn to Indra 8.69.6 ā dadhikrāh çavasā pañca kṛṣṭīh, &c.. to Dadhikrā 4.38.10; sadyaç cid yah çavasā pañca

Dual gods in relation to other dual gods and also to plural gods

kṛṣṭīḥ, &c., to Tārkṣya 10.178.3 Cf. also under 1.190.2b; 4.58.3d; 5.11.5d

In this last rubric of the second general class are gathered all the correspondences of dual gods, both similar and dissimilar, with other dual gods and with plural gods. The correspondences of dual gods with single gods are not repeated here a second time, because they may be easily collected from the preceding lists (pp. 611 ff.). In order to show the habits of the poets in this matter with approximate completeness, I have added all correspondences of this sort that are contained in the Third Class (p. 632 ff.). The present list shows very pointedly that phrases about the dual gods tend to repetition in a superior degree. As might be expected, the themes of the repetitions are of the most general, almost vacuous sort, just such as are universally applicable, and no others. There is in this list perhaps not a single pāda which could not be fitted to any Vedic god, and there is not a single pāda which marks the character of a devatādvandva so that it could be properly placed, unless the names of the gods are actually mentioned therein. This corresponds precisely to the intrinsic quality of the repetitions concerning one and the same pair of dual gods, as stated above, pp. 609 ff. The following two examples illustrate this indifference in a quite ideal fashion:

8.38.9: 8.42.6

evā vām ahva ūtaye yathāhuvanta medhirāh, indrāgnī (8.42.6, nāsatyā) somapītaye

4.46.4: 8.5.28

rathain hiranyavandhuram indraväyű svadhvaram (8,5,28, °vandhuram hiranyābhīgum agvinā),

ā hi sthātho divisprçam

Açvins: see p. 620

Indra-Agni

grnutam jaritur havam, to I. and A. 7.94.2; to Acvins 8.85.4

stomebhir havanaçrutā, to I. and A. 6.59.10; to Açvins 8.8.7

juşethām yajūam 15taye, to I. and A. 8.38.4; to Açvins 5.78.3; juşetām, &c., to Mitra and Varuna 5.72.3

mā no rīradhatam nide, to I. and A. 7.94.3; to Açvins 8.8.13

evā vām ahva ūtaye yathāhuvanta medhirāḥ, mdrāgnī (8.42.6, nāsatyā) somapītaye, to I. and A. 8.38.9; to Açvins 8.42.6

asya somasya pitaye, to I. and A. 6.59.10; to Açvins 1.32 1; to Indra and Väyu 1.23.2; to Indra and Brhaspati 4.49.5; to Mitra and Varuṇa 5.71 3

yā vām santi purusprho niyuto dāçuse narā, to I. and A. 6.60.8; to Indra and Vāyu 4.47.4 dhartārā carsanīnām, to I. and A. 1.17.2; to Mitra and Varuna 5.67.2

tā vām ese rathānām, to I. and A. 5.86.4; to Mitra and Varuna 5.66.3

īgānā pipyatain dhiyah, to I. and A. 7.94.2; to Indra and Soma 9.19.2; to Mitra and Varuņa

somapā somapītaye to I. and A. 1.21.3; to Indra and Brhaspati 4.49.3

vṛṣṇah somasya vṛṣaṇā vṛṣethām, to I. and A. 1 108.3; to Indra and Varuna 6.68.11

tā no mṛlāta īdṛce, to I. and A. 6.60.5; to Indra and Varuṇa 1.17.1

Cf. under 1.21.5b; 93.48

Indra-Vāyu

ubhā devā divisprçā, to I. and V. 1.23.2; to Açvins 1.22.2

dāçvānsam upa gachatam, to I. and V. 4.46.5; to Açvins 1.47.3

ā yātam somapītaye, to I. and V. 4.47.3; to Açvins 8.22.8

pibatam dāçuşo grhe, to I. and V. 4.46 1; to Açvins 8.22.8; to Indra and Brhaspati 4.49.6 asya somasya pītaye: see under prec. group

yā vām santi purusprho niyuto dāçuse narā, to I. and V. 4.47.4; to Indra and Agni 6.60.8 grham indraç ca gachatam, to I. and V. 1.135.7; to Indra and Brhaspati 4.49.3; grham indraç ca ganvahi, to poet and Indra 8.64.7

Indra-Varuna

havyebhir indrāvaruṇā namobhih, to I. and V. 4.42.9; 7.84.1; havyebhir mitrāvaruṇā namobhih, to Mitra and Varuna 1.153.1

apo na nava durita tarema, to I. and V. 6.68.8; to Mitra and Varuna 7.56.3

tā no mṛlāta Idṛçe, to I. and Y. 1.17.1; to Indra and Agni 6.60-5

rayim dhattam vasumantam puruksum, to I. and V. 7.84.4; rayim dhattho, &c., to I. and V. 6.68.6; rayim dhattam catagvinam, to Indra and Brhaspati 4.494; rayim dhattam vasumantam catagvinam, to Dyavaprthivī 1,150.5; rayim dhattha vasumantam puruksum, to Rbhus 4.34.10

vice janāya mahi carma yachatam, to I. and V. 7.82.1; to Agni and Soma 1.93.8 vrsnah somasya vrsana vrsetham, to L. and V. 6.68.11; to Indra and Agni 1.108.3 pra na spārhābhir ūtibhis tiretam, to I. and V. 7.84 3; . . . tireta, to Maruts 7.58.3 āsadyāsmin barhisi mādayethām, to I. and V. 6.68.11; . . . mādayadhvam, to Viçve Devāḥ 6.12.13

Indra-Brhaspati or Indra-Brahmanaspati

pibatam daçuso grhe, to I. and Brhaspati 4.49.6; to Açvins 8.22.8; to Indra and Vayu 4.46.1 asya somasya pītaye: see under Indra-Agni, p. 629

avistam dhiyo jigrtam puramdhīh, to I. and Brhaspati 4.50.11; to I. and Brahmanaspati 7.97.9; to Mitra and Varuna 7.64.5 = 7.65.5

rayim dhattam, &c. : see prec. group

somapā somapītaye, to I. and Brhaspati 4.49.3; to Indra and Agni 1.21.3

grham indraç ca gachatam : see under Indra-Vāyu, p. 629

uktham madac ca casyate, to I. and Brhaspati 4.49.1; to Maruts 1.86.4

Indra-Soma

apatyasācam crutyam rarāthe, to I. and S. 6.72.5; . . . rarāthām, to Acvins 1.117.23 īçānā pipyatam dhiyah, to I. and S. 9.19.2; to Indra and Agni 7.94.2; to Mitra and Varuna 5.71.2

aprathatam prthivim mataram vi, to I. and S. 6.72.2; aprathayan, &c., to Vieve Devah 10.62.3 Cf. also under 7.104.7b

Indra-Visnu

urum yajñāya cakrathur u lokam, to I. and V. 7.99.4; to Agni and Soma 1.93.6

Indra-Püsan

huvema vajasataye, to I. and P. 6.57.1; huveya, &c., to Açvins 8.9.13

Indra's Harī

gantārā dāçuso gṛham, to Indra's Harī 8.13.10; to Açvins 8.5.5; 22.3

Agni-Soma

urum yajnāya cakrathur u lokam, to A. and S. 1.93.6; to Indra and Viṣṇu 7.99.4 viçe janāya mahi çarma yachatam, to A. and S. 1.93.8; to Indra and Varuna 7.82.1

Agni-Parjanya

agnīparjanyāv avatam dhiyam me 6.52.16; somāpūsaņāv avatam, &c. 2.40.5

Soma-Püşan

See preceding item

Mitra-Varuna

pātam somam rtāvrdhā, to M. and V. 2.41.4; to Açvins 1.47.3, 5 grnānā jamadagninā, to M. and V. 3.62.18; to Açvins 8.101.8 sutah soma rtāvrdhā, to M. and V. 3.62.18; 7.66.19; to Açvins 1.47.1 ud vām prksāso madhumanto asthuh, to M. and V. 7.60.4; ... madhumanta îrate, to Acvins 4.45.2. - Cf. also under 7.65.4°

Grāvānāu

jusethām yajnam bodhatam yajnasya me, to M. and V. 2.36.6; to Acvins 8.45.4 ā no gantam ricādasā, to M. and V. 5.71.1; to Acvins 8.8.17 ādityāi rudrāir vasubhir sacābhuvā, to M. and V. 2.31.1; to Açvins 8.35.1 sākam sūryasya racmibhih, to M. and V. 1.137.2; 8.101.2; to Acvins 1.47.7 asya somasya pitaye : see under Indra-Agni, p. 620 dhartārā carṣaṇīnām, to M. and V. 5.67.2; to Indra and Agni 1.17.2 tā vām ese rathānām, to M. and V. 5.66.3; to Indra and Agni 5.86.4 īçānā pipyatam dhiyah : see under Indra-Agni, p. 629 havyebhir mitrāvaruṇā namobhih, to M. and V. 1.153.1; havyebhir indrāvarunā namobhih, to Indra and Varuna 4.42.9; 7.84.1 apo na nāvā duritā tarema, to M. and V. 7.56.3; to Indra and Varuņa 6.68.8 avistam dhiyo jigrtam puramdhih: see under Indra-Brhaspati, p. 630 sam u văm yajūam mahayam namobhih, to M. and V. 7.61.6; sam u vo yajūammahayan. &c.. to Vieve Devah 7.42.3 viprā (dual) navisthayā vipā, to M. and V. 8.25.24; víprā (plural), &c., of the poets themselves (in a hymn to Indra) 1.82.2 jușetăm yajnam iștaye, to M. and V. 5.72.3; jușethăm, &c., to Açvins 5.78.3; to Indra and Agni 8.38.4

Uşāsā-Naktā

sīdatam barhir ā sumat, to U. 1.142.7; ā barhiḥ sīdatam sumat, to Açvins 8.87.4 yahvī rtasya mātarā, to U. 1.142.7; 5.5.6, and perhaps also 9.102.7; to Dyāvāpṛthivī 10.59.8; yahvīr rtasya mātaraḥ, to female prayers, personified as cows 9.33.5 ubhe yathā no ahanī nipātaḥ, to U. 4.55.3; . . . ahanī sacābhuvā, to Grāvāṇāu 10.76.1 Cf. under 1.144.4^b

Dyāvā-Prthivī

sidhram adya divispṛṣam, to D. 2.41.20; to Dāivyā Hotārā 1.142.8 yahvī ṛtasya mātarā: see under prec. rubric rayim dhattam, &c.: see under Indra-Varuṇa, p. 630

Dāivyā Hotārā

sidhram adya divispṛçam, to D. H. 1.142.8; to Dyāvāpṛthivī 2.41.20 imam no yajnam ā gatam, to D. H. 5.5.7; . . . gaman, to Tisro Devīh 9.5.8

Grāvānāu

ubhe yathā no ahanī sacābhuvā, to G. 10.76.1; . . . ahanī nipātah, to Usāsānaktā 4.55.3

CLASS C: REPETITIONS RELATING TO MORE THAN TWO DIVINITIES

General statement.—From the nature of the case a passage which applies to three or more gods, or fits into three or more different situations or connexions, tends to become a formula. The formulaic character of much that appears here is evident on the surface; some passages, such as, e.g., suvīryasya patayaḥ syāma, or, suvīrāso vidatham ā vadema, border on refrain. The latter differs from bṛhad vadema vidathe suvīrāḥ (2.1.16 ff.), a true refrain, in that it occurs much less often, and not in a continuous chain of hymns in a given book, ascribed to the same author. I have included in this list all repetitions

that are concerned with three or more divinities, or three or more different situations, prayers, figures of speech, and so on. These passages mark high water in the poets' imitativeness and reciprocal dependence. For obvious reasons, namely compactness and dislike of repetition, these passages have not been listed in the second general class which deals with the repetitions that concern no more than two gods; see pp. 610 ff. The present class, therefore, is in more than one aspect a supplement to the second class. E.g. in considering the repetitions which concern Agni and Indra alone, the reader should turn to the He will then observe that its first item, a suryam rohayad present class. (rohayo) divi describes Agni, Indra, and Soma. It is to be noted, too, that in some cases the present class shows contact between two divinities which does not reappear in the second class; e.g., viçvasya sthātur jagato janitrīh (jagataç ca gopāh, and jagataç ca mantavah) which applies to the Waters, to Sūrya, and Viçve Devāh. All this may be readily supplied under the rubrics of the second class which are concerned:

List of correspondences

ā sūryam rohayad (and rohayo) divi, to Indra 1.7.3; 8.89.7; ... rohayo divi, to Soma 9.107.7; to Agni 10.156.4

viçvam ā bhāsi rocanam, to Uṣas 1.49.4; to Sūrya 1.50.4; . . . bhāti rocanam, to Indra 3.44.4 divaç cid rocanād adhi, to Uṣas 1.49.1; to Maruts 5.56.1; to Açvins 8.8.7

viçvasya sthātur jagato janitrīh, to Waters 6.50.7; ... jagataç ca gopāh, to Sūrya 7.60.2; ... jagataç ca mantavah, to Viçve Devāh 10.63.8 çucih pāvako adbhutah, to Narāçansa 1.142.3; to Soma 9.24.6; çucih pāvaka ucyate, to Soma

9.24.7; çuciḥ pāvaka ucyate so adbhutaḥ, of Indra's worshipper 8.13.19 arvadbhir vājam bharate dhanā nṛbhiḥ, to Maruts 1.64.13; sa putrāir vājam, &c., to Brahmaṇ-

aspati 2.26.3; makṣū sa vājam, &c., to Indra 10.147.4 agnijihvā ṛtāvṛdhaḥ, to Maruts 1.44.14; to Ādityas 7.66.10; divakṣāso agnijihvā ṛtāvṛdhaḥ,

to Viçve Devāḥ 10.65.7 sidhram adya divisprçam, to Divine Hotars 1.142.8; to Heaven and Earth 2.41.20; ... divisprçah, to Agni 5.13.2

devī devebhir yajate yajatrālh, to Heaven and Earth 4.18.2; ... yajatā yajatrālh, to Usas 7.75.5; devā devesu yajatā yajatra; to Samiti in a hymn to Agni 10.11.8

sākam sūryasya raçmibhih, to Açvins 1.47.7; to Mitra and Varuna 1.137.2; 8.101.2; to Usas 5.70.8

rtasya pathā namasā havismatā, to Agni 1.128.2; . . . namasā miyedhaḥ, to Narāçańsa 10.70 2; . . . namasā vivāset, to Viçve Devāḥ 10.31.2

antariksena patatām, of birds 1.25.7; ... patatah, of Maruts 8.7.35; ... patati, of Muni 10.136.4

jāyeva patya uçatī suvāsāh, to Usas 1.124.7; to Vāc 10.71.4; to Agni 4.3.2; 10.91.13

guhā hitam guhyam gulham apsu, of Vrtra 2.11.5; of Soma (?) 10.148.2; of Madhu 3.39.6

yaḥ pañca carṣaṇīr abhi, to Agni 7.15.2; to Pavamāna Soma 9.101.9; yā, &c., to Indrāgnī 5.86.2

na tam anho na duritam kutaç cana, to Brahmanaspati 2.23.5; na tam anho devakṛtam kutaç cana, to Agni 8.19.6; na tam anho na duritam, to Viçve Devāḥ 10.126.1

vievā rūpāny āviean, to Vāstospati 7.55.1; to Indra 8.15.13; to Soma 9.25.4

uta tyad ācvacvyam, to Agni 5.6.10; to Indra 8.6.24; Dampatyor ācisah 8.31.18

Içana pipyatam dhiyah, to Mitra and Varuna 5.71.2; to Indra and Agni 7.94.2; to Indra and Soma 9.19.2

juşetām yajnam istaye, to Mitra and Varuṇa 5.72.3; juşetham, &c., to Açvins 5.78.3; to Indra and Agni 8.38.4

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avistam dhiyo jigṛtam puramdhih, to Mitra and Varuṇa 7.64.5 = 7.65.5; to Indra and Bṛhaspati 4.50.11; to Indra and Brahmaṇaspati 7.97.9
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īçānam vāryāṇām, to Indra 1.5.2; to Savitar 1.24.3; īçe yo vāryāṇām, to Agni 8.71.13; īçānā vāryāṇām, to the Waters 10.9.5

īçānam rāya īmahe, to Pūṣan 6.54.8; to Vāyu 8.26.22; to Indra 8.53(Vāl.5).1

uta no gomatīr isah, to Usas 5.79.8; to Acvins 8.5.9; to Soma 9.62.24

viçva vamani dhīmahi, to Savitar 5.82.6; to Açvins 8.22.18; to Agni 8.103.5

viçvam puşyanti väryam, of Indra's worshippers 1.81.9; of plural Agnis 5.6.6; viçvam puşyasi väryam, of Indra 10.133.2

sa dhatte aksiti çravah, of Agni 8.103.5; of Brahmanaspati 1.40.4; dadhano aksiti çravah, of Soma 9.66.7

dhukṣanta pipyuṣīm iṣam, of Maruts 8.7.3; dhukṣasva, &c., of Indra 8.54(Vāl. 6).7; of Soma 9.61.15; dhukṣasva pipyuṣīm iṣam avā ca naḥ, of Indra 8.13.25

stomebhir havanaçrutā, to Indra and Agni 6.59.10; to Açvins 8.8.7; ... °çrutam, to Indra 8.12.23

gṛṇānā jamadagninā, to Mitra and Varuṇa 3.62.18; to Açvins 8.101.8; . . . jamadagnivat, to Sarasvatī 7.96.3; gṛṇāno jamadagninā, to Soma 9.62.24; 65.25

sa na stavāna ā bhara, to Agni 1.12.11; to Indra 8.24.3; sa nah punāna ā bhara, to Soma 9.40.5; 61.6. All have rayim for object

āsadyāsmin barhişi mādayadhvam, to Viçve Devāḥ 6.12.13; ... mādayethām, to Indra and Varuņa 6.68.11; ... mādayasva, to Sarasvatī 10.17.8

ıdam no barhir āsade, to Night and Morn 1.13.7; to Indra 8.65.6; to Agni 10.188.1

janāya vṛktabarhise, to Mitra 3.59.9; janāso vṛktabarhisaḥ, to Indra 5.35.6; 8.6.37; to Agni 5.23.3; to Agvins 8.5.17

tā no mṛļāta īdṛṣe, to Indra and Varuṇa 1.17.1; to Indra and Agni 6.60.5; sa no mṛļātīdṛṣe, to Kṣetrapati 4.57.1

çrnutam jaritur havam, to Indra and Agni 7.94.2; to Açvins 8.85.4; çrnudhī, &c., to Indra 8.13.7 pibatam dāçuşo grhe, to Indra and Vāyu 4.46.6; to Indra and Brhaspati 4.49.6; to Açvins 8.2.8

asya somasya pītaye, to Açvins 1.22.1; to Indra and Vāyu 1.23.2; to Indra and Bṛhaspati 4.49.5; to Mitra and Varuṇa 5.71.3; to Indra and Agni 6.59.10; to Indra 8.76.6; refrain 8.04.10-12

yajamānāya sunvate, to Agni 5.26.5; to Indra 8.14.3; 17.10; to the press-stones 10.175.4 Cf. yajamānasya sunvatah 6.54.6; 60.15

prayasvanto havamahe, to Agni 5.21.3; to Indra and Agni 6.94.6; to Indra 8.65.6

havante vājasātaye, to Indra 5.35.6; 8.6.37; 34.4; huvema, &c., to Pūsan and Indra 6.57.1; huveya, &c., to Acvins 8.9.13

sāsahyāma prtanyatah, to Indra 1.8.4; to Indra and Agni 8.40.7; to Soma 9.61.29

mā no duhçansa īçata, to Indra 1.23.9; to Indra and Agni 7.94.7; . . . īçatā vivaksase, to Soma 10.25.7

viçvam āyur vy açnavat, of worshipper 1.93.3; ... açnutāḥ, of Dampatī 8.31.8; ... açnutām of bride and groom in Sūryā hymn 10.85.42

rāyas posam yajamānāya dhattam, to Indra and Varuņa 8.59(Vāl. 11).7; . . . dhehi, to Sarasvatī 10.17.9; . . . dhāraya, to Agni 10.122.8

rayim dhattam (4.34.10, dhattha; 6.68.6, dhattho) vasumantam puruksum, to Indra and Varuna 7.84.4; to Rbhus 4.34.10; to Indra and Varuna 6.68.6; rayim dhattam (1.159.5, dhattam vasumantam) catagvinam, to Indra and Brhaspati 4.49.4; to Heaven and Earth 1.159.5

vayam syāma patayo rayīṇām, to Bṛhaspati 4.50.6; to Maruts 5.55.10; to Indra and Agni 8.40.12; to Soma 8.48.13; to Ka 10.121.10

suvīryasya patayah syāma, to Usas 4.51.10; to Indra 6.47.12 = 10.131.6; to Soma 9.89.7; 95.5 suvīrāso vidatham ā vadema, to Açvins 1.117.25; to Indra 2.12.15; to Soma 8.48.14

apo na pravatā yatīḥ, of the Kāṇvas' song 8.6.34; of Indra's liberalities 8.13.8; of gāvaḥ (milk) 9.24.2

CHAPTER V: RELATIVE CHRONOLOGY OF BOOKS (MANDALAS) AND MINOR COLLECTIONS

Untrustworthiness of Anukramaṇī-statements shown by the repetitions.—I have endeavoured to show in the earlier parts of this work that RV. repetitions are often due to more or less conscious imitation. Such imitations, moreover, frequently are so clearly inferior in structure and style as to furnish fairly good criteria for the relative age of the passages concerned.

The statements of the Sarvānukramaṇī, ascribed to Kātyāyana, and its commentary, the Vedārthadīpikā of Ṣadguruçiṣya,¹ betray the dubiousness of their authority in no particular more than in relation to the repetitions. As is generally known their account of the authors of the hymns is based in part upon a slender stock of true tradition as to the chief families of Vedic poets. But their more precise statements shrink for the most part into puerile inventions. Especially, the Anukramaṇī finds it in its heart to assign, with unruffled insouciance, one and the same verse to two or more authors, or to ascribe it to two or more divinities, according as it occurs in one book or another, in one connexion or another. The āprī stanzas, 3.4.8-11 = 7.2.8-11 are ascribed in the third book to Viçvāmitra Gāthina; in the seventh book, to Vasiṣṭha Māitrāvaruṇi. And thus many more times, as may be seen in the main body of this work, where each verse is furnished with the data of the Anukramanī.

Critical value of author-names mentioned in the verses themselves.—In these circumstances the quasi-historical statements of the Anukramani do not help to determine the relative values or dates of repetitions. On the other hand, the names of authors mentioned in repeated passages do at times throw light on their relative dates. The distich 6.25.9cd mentions the name Bharadvajāh; this word is changed, secondarily, to Viçvāmitrāh in the solitary Viçvāmitra hymn of the tenth book, 10.89.17; see under 1.4.3. Stanza 1.147.3, belonging to the Dīrghatamas group, mentions the metronymic Māmateya which occurs otherwise also only in the Dīrghatamas hymns. The same stanza is repeated, secondarily no doubt, in the Vāmadeva book, 4.4.13; see under 1.147.3. The direct mention of Vasiṣṭha in 10.65.15 = 10.66.15, together with the

¹ Edited by A. A. Macdonell, Oxford, 1886. Cf. Ludwig, Der Rig-Veda, iii. 41, 100 ff.; Oldenberg, ZDMG. xlii. 222 ff.; Regnaud, Journal Asiatique, Xth Series, vol. V. pp. 77-104.

Vasistha refrain, yuyam pata svastibhih sada nah, render it exceedingly likely that the stanza in question is an imitation of 7.35.15 (q.v.).

Such cases are rare; in the main the criteria by which the relative value of repetitions may be judged are purely intrinsic: subject-matter, style, grammar, metre, and so on.

Intrinsic criteria of relative dates.—A repeated passage fits one god or one connexion better than another; see above, pp. 587 ff. Anacoluthon marks a certain repetition as inferior; see under 1.12.12; 1.107.2. The subject of parenthesis develops new character in the light of repetitions, because parenthetic pādas often recur in primary well-knit connexions; see under 1.10.7; 12.6; 12.11; 15.9; 24.10; 134.2; 176.1; 3.19.2; 52.3; 4.55.1, &c. Tautology is liable to betray the inferiority of a repetition, as when 8.44.19 is inferior to 1.5.1 (q.v.): see also under 6.19.8; 7.44.1; 8.26.21. Original and intentional antithesis may be disturbed in repetition; see 1.92.11, 12; 3.22.7; 7.15.8. Longer passages may reveal themselves as dilutions of earlier shorter passages; see under 1.12.1; 1.23.20; 1.142.3; 4.46.3; 5.51.3. Or, on the other hand, a passage may represent a condensed version of a fuller and earlier composition. as is probably the case in 1.105.8 as compared with 10.33.2, 3; or 8.13.31 as compared with 8.33.11. Ellipsis shows inferiority; see under 2.3.11; 8.5.7. Grammatical differences of one sort or another may determine priority: see under 1,30.21; 39.6; 4.17.3. Finally metrical differences of considerable variety quite frequently teach the relative value and date of repeated passages; see under 1.14.1; 14.12; 41.2; 62.12; 80.10; 144.7, &c.; and the chapter on All these, and, in addition, many subtler and less easily statable criteria play their part in the appraisal of the relative character and date of repeated materials. The Index of subjects at the end of this book contains them all to the extent to which they can be expressed in definite catchwords.

How these criteria determine the relative dates of single hymns.—To what extent, now, may these indications be used to establish the relative date of entire hymns, groups of hymns, or entire books (maṇḍalas)?

The repetitions often show that imitative stanzas are inferior to their patterns. As a rule the inferior stanza is not a later addition to its hymn, but part of it in good standing: in such cases we may therefore assume that the hymn which contains the imitative and later stanza is itself later than the hymn which contains the pattern. Thus 1.10.7 contains the parenthesis, indra tvādātam id yaçaḥ, borrowed from 3.40.6; nothing is in the way of assuming that the entire hymn, ascribed to a Viçvamitrid poet by the name of Madhuchandas, is a later product of the poetic school which had previously produced 3.40, whose author is plain Viçvamitra (in both cases, of course, according to the Anukramanı). When Gotama Rāhūgaṇa composed the obviously truncated

¹ For parenthesis in the RV. cf. Ludwig vi, pp. 236^a ff.; Pischel and Geldner, Ved. Stud. (Indices) i. 326; ii. 331; Oldenberg, Rig-Veda Noten i, p. 427^b.

² Note that 1.10.7 shares another pāda, namely d with 8.64.1^b.

or elliptic pāda addressed to Indra, vṛtram jaghanvān asrjat, 1.80.10, the pāda, vṛtram jaghanvān asrjad vi sindhūn, must have been present to his mind. The latter occurs in 4.18.7; 19.8, ascribed to Vāmadeva: we may therefore conclude that 1.80 as a whole was composed after these Vāmadeva hymns; cf. the similar relation between 7.24.3 and 8.79.4. The body of this work shows seriatim, whenever possible, the relative dates of the individual items, namely, pādas, distichs and stanzas; my conclusions on this subject are throughout intrinsic, that is to say, they are based upon the merits of the passage itself without reference, as a rule, to other indications as to the relative standing, or the chronology of the hymns or the books confronted in the comparisons.

Examination of such hymns for other indications of relative date.—It would seem now a natural next step to examine the hymns that contain the repeated pādas for which relative chronology has been assumed, in order to see whether they contain other criteria which corroborate the verdict of the repetitions. Such criteria would be linguistic, metrical, traditional (questions of authorship), order of the stanzas in the hymns and of the hymns in the mandalas, and so on. This sort of examination would of necessity assume very large proportions; would indeed be the larger whole in which the present results could figure but as the smaller part. I confess to great scepticism as to the fruitfulness of such an examination, because I am loath to trust most of these criteria when it is a question of smaller subdivisions of the RV. I do not, of course, mean such broad distinctions as those which separate the tenth book from the rest of the canon, and the like.

In the tangled web of the epigonal and hackneyed mass of reah which we have in our hands such an investigation is certainly very difficult, probably premature, and perhaps destined never to become timely. Of the ritual background of the Rig-Veda in general we have mere glimpses1; the rôle and extent of the Saman compositions in the RV. is not altogether determined, nor their meaning defined; the distinction between hieratic and popular passages. which I proposed some years ago,2 is not as yet applied definitely and clearly to the entire body of the text; and there are liable to be clannish and geographical dialecticisms of great intricacy and covering very large periods of Indeed the most serious criticism of the attempts to arrange the Rig-Veda 'historically' is, that they have hitherto been undertaken without regard to the fact that something like one-fifth of the mass is repeated in the most haphazard manner imaginable, and the rest honeycombed almost infinitely with identical, technical, and intentional groups of two, three, and more words. The first thing to do, surely, with a hymn that shares, say, half a dozen lines with other hymns is to correlate it with those hymns. That has not been done. and, as we shall see, is not easy to do.

So, e.g. the Praskanva collection, 1.44-50. is devoted to the opening of the ritualistic day. All its hymns are addressed to morning divinities. See Oldenberg, Prol. p. 226.
 JAOS. xxi. 46.
 See especially the Index of Final Cadences, pp. 653 ff.

637 Examination of hymns for indications of relative date

Take, for instance, the two versions of the pāda, sa jāyamānah parame vyoman 7.5.7 sa jāyamānah parame vyomani 1.143.2; 6.8.2.

The expression applies every time to Agni, or some form of Agni (Vāiçvānara, Jātavedas). Which is the older? Under the influence of a certain type of specious linguistic 'history' we should say the version with vyoman, which is Vedic only, is the older, whereas vyomani, which is both Vedic and Classical, is the younger. Yet so far as the Vedic authors are concerned, the two forms are metrical doublets, and nothing more. Or, it is a well-known fact that the hieratic language, on the whole, shows a preponderance of nom. acc. neuter plurals in -ā from a-stems, as compared with forms in āni, whereas the popular language favours the forms in āni, which finally prevail in Classical Sanskrit. Is it possible really to fit this observation to such cases in hymns taken individually? Can we judge with its help, e.g., the relative chronology of the two hymns which contain the forms viçvā and viçvāni,

viçvā jātāny abhy asmi mahnā 8.100.4 viçvāni sānty abhy astu mahnā 2.28.1?

Here viçvā jātāni and viçvāni sānti are metrical doublets, and if, forsooth, viçvā is 'older' than viçvāni, the markedly hieratic form sānti bids us pause in casting any reflection upon viçvāni sānti. I confess, myself, to a prejudice in favour of the priority of 2.28.1, because hymns in which Indra brags in the first person (ātmastuti) are presumably late: 'Here I am, O poet, look at me; I excel in greatness all things born!' Cf. under 4.17.3. For the interchange between -ā and -āni cf. the even-syllable verse-endings viçvāni vāriā, 9.3.4; 11.9; 18.4; 21.4; 42.5; 63.30, or viçvāni kāviā 2.5.3; 8.41.6; 9.23.1, with the odd-syllable verse-endings duritāni viçvā, 5.77.3, or bhuvanāni viçvā 1.154.2, 4; 3.61.3; 7.80.1; 10.82.3. I cannot imagine Vedic composition without both viçvāni and viçvā. See for this entire matter Lanman, JAOS. x. 347.

The technique of the verses is responsible for a great many pairs of words, one of which is for some reason or other suspected of being of later origin than the other, and therefore a sign of lateness on the part of the hymn in which it figures.² As far as the hieratic hymns taken by themselves are concerned, choices like the ones just discussed, or between nom. plurals in ās and āsas, or nom. acc. duals in ā and āu are simply literary. The late Vālakhilya hymns are almost impudent in their choice of the 'older' forms in the case of all these doublets. They archaize smirkingly. In cases, therefore, like the relation of 1.10 to 3.40, or 1.80 to 4.18 and 19, I have been content to let the repeated pādas speak for themselves. The hymn 1.10 contains seven pādas repeated

¹ See the chapter on Metre, p. 530.

² Cf. e.g. the use of sahasrāiḥ and sahasrebhiḥ in 8.73.14, 15; or somāsaḥ and somāḥ in 5.30.10, 11.

⁸ See Hopkins, JAOS. xvii. 25.

elsewhere. The only other correspondence which suggests relative date is that of 1.10.8b = 1.176.1c. Here 1.176.1 is open to the charge of lateness because its second pāda, indram indo vrsā viça, is surely a parenthesis which occurs elsewhere (9.2.1) in good connexion; see under 1.176.1. I have considered circumspectly all the circumstances of 1.10: its authorship; its place in the set of Madhuchandas Vāiçvāmitra hymns (1.1-11); its possible relation to saman; and its language which is good hieratic speech, rather archaic than otherwise (kartvam, kaksyaprā, purunissidhe, rghāyamānam, āçrutkarna, &c.). I cannot find anything in these quarters which connects itself profitably or constructively with the conviction that the hymn has borrowed its parenthetic pāda 8b, and that the same stanza shares its pāda d with 8.64.1b. And yet I should not wish my abstemiousness to be construed into a doubt that 1.10 is later than 3.40. On the contrary I believe that just this kind of comparison, carried out as it is here completely, furnishes us with the most certain indication of the relative age of individual hymns.

Massing of repetitions as a criterion of the relative date of mandalas or other collections.—On the other hand, when it comes to the question of the relative date of larger parts of the Rig-Veda, the repeated verses become an important criterion. It may happen that a larger continuous tract of the text contains so many repeated padas as to become suspect on that account alone. For, I take it, a hymn which contains an unusual amount of repetition is, on the whole, not the source of these repetitions, but is itself the borrower.1 Consider, e.g., the strophic hymn 8.8, which the Anukramani ascribes to a Kanvid poet of the name of Sadhvansa, but which itself mentions several times Vatsa, 'the son of Kanva', as its author. Its first 19 stanzas of 76 pādas contain no less than 34 repeated pādas. I would ask the reader to underline the repeated padas (1abcd, 2ab, 4c, 5ab, 6abcd, 7ad, 8cd, 10a, 11ab, 12ab, 13d, 14abod, 15b, 16d, 17a, 18abc, 19d) in his Aufrecht text, and then see how the text looks. Let him then consider whether he can escape the conviction that that particular hymn belongs to a late period of hieratic composition. Similarly, the three preceding hymns 5-7 abound in repetitions, whereas the first four hymns of the book are decidedly more sparing in this practice. The tract 8.5-8 (as also, to be sure, some of the neighbouring hymns) is related to the Praskanva collection, 1.44-50. Oldenberg, Prol., p. 262 ff., has had occasion to guess that the Praskanya hymns show signs of being older than those parts of the eighth book, notably the Vatsa-hymns, which exhibit correspondences with them. So, very conspicuously, the pada, rajantav adhvaranam, applied to the Acvins in 8.8.18, is palpably inferior to rajantam adhvaranam. applied to Agni in 1.45.4 (also 1.1.8, q.v.). The mix-up between dual hart and plural saptayah in 8.4.14 shows that that stanza is patterned upon 1.47.8. And

¹ This, of course, does not exclude the possibility that one or more of its repeated padas may be original with it, and borrowed by a yet later composer.

the expression yajñasya sādhanam, applied to Indra in 8.6.3, is inferior to the same expression applied to Agni in 1.44.11. All this is evidence for the relatively late date of 8.5-8.

Massing of repetitions in the eighth book.—If we should in due time be led to regard massing of repetitions as a criterion of lateness, hymns 8.12 and 13, respectively with 26 and 27 repeated pādas, decidedly attract attention. Both belong to the class of hymns in uṣṇih metre with tetrasyllabic refrain pāda (8+8+8+4).¹ There need be no squeamishness in associating this artificial form with the frequency of the repetitions. Similarly the short hymn 8.87 has two stanzas, 2 and 4, which repeat the same statement in Vālakhilya fashion; and altogether fifteen of its twenty-four pādas are repeated. The eighth book, as a whole, is the most markedly repetitious book in the RV., aside from the ninth which iterates endlessly its own Soma Pavamāna formulas, but shows in this respect, as also in other respects, comparatively little contact with other books. Contrariwise the three short Viçve Devāḥ hymns, 8.28-30, have only a few partial repetitions, yet by no means impress with the sense of their antiquity. Especially the riddle nivid 8.29 is certainly an extremely clever, ingeniously constructed product of later Brahman theology.²

Hopkins, JAOS. xvii. 23 ff., has examined the vocabulary of Book VIII, with a view to its relative chronology. He criticizes the claims of extreme antiquity which had been made in behalf of the book for grammatical and lexical reasons (Ludwig, Hirth, Lanman), and, conversely, is not very much taken with Brunnhofer's statistic which makes the book out to be very late. His own conclusion is that much of the Kāṇva collection is late. It seems to me that no exception can be taken to this moderate statement, and that the great mass of repeated material, the many refrains, and the frequent uṣṇih stanzas with tetrasyllabic refrain go to establish at least as much as that. But the matter is not ripe for final decision as long as there is wanting a clear conception of the ritual relations of the strophic hymns of the Veda. They are in some way dependent upon Sāman and the ritual of the Udgātar,—of that I have no doubt. But this throws this type of composition, though not all its products, back into extreme antiquity, for the Veda cannot be imagined without Sāman and Udgātar. Therefore, surely, some of the treas and pragāthas of

¹ See p. 536.

² See Bloomfield, Transactions of the Congress of Arts and Science in St. Louis (1904), vol. ii, pp. 486 ff.

³ See Hopkins's citations, and cf. also Collitz, Bezz. Beitr. vii. 182; Hillebrandt, Ved. Myth. i. 207, 438; iii. 63.

⁴ Previously, in 1877, Aufrecht in the Preface to his second edition of the RV., p. vii, had expressed the conviction that sundry hymns of this book are late concections.

⁵ Cf. Oldenberg ZDMG. xlii. 445, 464. In my articles, 'On reisama, an epithet of Indra', JAOS. xxi. 50 ff.; and, 'The God Indra and the Sāmaveda', WZKM. xvii. 156 ff., I have shown that the old and characteristic epithet of Indra, feisama, means 'he for whom the Sāman is sung upon the Rc', and that this word is essentially, though not entirely, a word which belongs to the sphere of strophic composition. The word marks both the antiquity and originality of some aspects of this type of composition.

those Kanvids and suppositious Angirasids who are so prominent in books 8 and 1.1-50 are sure to belong to the oldest stock. But which? The question in this form is no easier to answer than the parallel question, which hymns in the RV. as a whole are surely old? We have some sense here and there of relatively younger hymns, but we can nowhere point to primordial or aboriginal hymns. I do not imagine that there will be any one so bold as to question the lateness of 10.98 or 1.191, but, conversely where is the brahma puranam (jyeṣṭham) or the pratnam manma in the Vedic? Now this sense that the eighth book is plethoric with relatively younger and inferior products of the Rishis' muse is well supported by the great number of its repetitions. Nevertheless, just as there are old words and forms in the book, so also it is very likely that some—probably not very many—of its strophes date from the early period of Vedic composition.

Superior or inferior quality of repetitions in a given collection as a criterion of date.—In book VIII the steady trickle of repetitions amounts in the end to quite a stream, as we pass from the beginning to the end of the book as a whole, especially if we include the Vālakhilya hymns. The same condition, perhaps, prevails in the related strophic collections of the first book (hymns 1-50). Here also repetitions are constant and frequent. Book IX is self-repeating; its repetitions represent a formulaic ritualistic type which, again without doubt, roots in antiquity, but became common property at a very early time. In the rest of the books and minor author-collections the repetitions are constant, but their numerical distribution is not such as to prejudice for or against any one of them. There is yet another possibility that the repetitions might throw light on the relative age of the books, or some larger tracts in the books. Let us suppose that we compare the repetitions in a given book ' with their correspondents in other books, and find that the repeated verses in the book which is made the basis of the comparison are regularly either superior or inferior in sense to their correspondents in the other books. We should then possess a criterion for the relative age of that book, really more substantial or certain than any other that has been so far suggested.

Application of this criterion to the Vālakhilya hymns.—The Vālakhilya hymns share the following pādas with the rest of the collection:

- 1. ā na stomam upa dravat Vāl. 1.5ⁿ: 8.5.7^a. Here Vāl. has to supply a verb; in 8.5.7 yātam follows in the sequel.
- 2. Val. 2.9^b: $8.24.8^b$. There is good reason to assume that Val. is secondary : see the discussion under 8.24.8.
- 3. Vāl. 4.4^{cd}, tam tvā vayam sudughām iva goduhe juhūmasi çravasyavah: 1.4.1^{nb}, surūpakṛtnum ūtaye sudughām iva goduhe (juhūmasi). Here, as I have

¹ Or larger unit, such as the Praskanva hymns in the first mandala, or the Valakhilya hymns in the eighth.

shown under 1.4.1, the canny proportion, surupakṛtnum: sudughām = utaye: goduhe, marks 1.4.1 as the source of the repeated expression.

- 4. Vāl. 4.10 and 8.7.22 are patterned after one another. There can be no doubt that the Vāl. stanza is a conglomeration, so banal as to be almost incredible: sam indro rāyo bṛhatīr adhūnuta sam kṣoṇī sam u sūryam 'Indra has shaken together (brought together) great wealth, the sun, and heaven and earth!' See under 8.7.22.
- 5. Vāl. 5.7, yas te sādhiṣṭho 'vase te syāma bhareṣu te, simply makes no sense, but is founded on the plainest of sense in 5.35.1, yas te sādhiṣṭho 'vasa indra kratuṣ ṭam ā bhara; see under 5.35.1.
- 6. The pada dyaur na prathina çavah in the danastuti, Val. 8.1, is a mere solecistic tag to the stanza, borrowed from the simple connexion in 1.8.5, q.v.

There are only two other pāda correspondences of Vāl. with outside stanzas. One is Vāl. 1.1^d, yat sunvate yajamānāya çikṣathaḥ, addressed to Indra and Varuṇa, parallel to 10.27.1^b, yat sunvate yajamānāya çikṣam, in which Indra utters the same sentiment in the first person. As I have said before (p. 637), I am prejudiced against these first person statements, especially when they recur in the third person. It is quite possible, though I perceive no other criterion (both stanzas are very good), that 10.27 is here the borrower. See under 8.59(Vāl. 1).1.—The other case involves the formulaic pāda, dhukṣasva (and dhukṣanta) pipyuṣīm iṣam, Vāl. 6.7^d, and shows nothing as far as Vāl. is concerned; see under 8.7.3.

We need not hesitate to say that, in the case of Val. repetitions, priority is obviously with the outside hymns, just what we should expect in the general circumstances attending this batch of hymns.

Application of the same criterion to the eighth book as a whole leads to a more positive sense of its lateness.—Could we but find, similarly, onesided priority in the relations of the padas in any two other books, or continuous tracts of the Samhita, we should then have in hand a truly solid instrument for judging their relative age. If, e.g., the eighth book steadily showed its repeated pādas in sense connexions inferior to those in which the same pādas occur in the other books, this result, supported as it is by other considerations, would amount to certainty. As may be readily guessed, such is not altogether the case. The repetitions of the eighth book are to a large extent within the book itself; in this respect the eighth book is next to the ninth. So, e.g., nana havanta utaye 8.1.3; 15.12; 68.5; or gantārā dāçuso grham 8.5.5; 13.10; 22.3. Neither pāda occurs outside the eighth book. The materials which it shares with other books are to a considerable extent quite indifferent, sometimes mere formulas. E. g., bhadram manah krnusva vytraturye 'have good courage in the demon fight' is used indifferently in 2,26.2; 8,19.20. Or, a suryam rohayo (rohayad) divi is a 'henotheistic' formula, 1.7.3; 8.89.7; 9.107.7; 10.156.4; see p. 576.

Yet, in a surprising number of cases, book VIII is indeed more or less markedly inferior. Who will question that 8.1.24 is a diluted version of 4.46.3?

ā tvā sahasram ā çatam yuktā rathe hiraņyaye,

brahmayujo haraya indra kecino vahantu somapitaye (8.1.24).

ā vām sahasram haraya indrāvāyu abhi prayah,

vahantu somapītaye (4.46.3).

The indications of relative date on the part of the repetitions are discussed in the body of this work; for briefness' sake I must content myself with recalling here the best instances in which book VIII shows itself to be inferior to its correspondents:

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8.1.24 inferior to 4.46.3
                                          8.38.7 inferior to 5.51.3
8.4.14
              ,, 1.47.8
                                          8.44.19
                                                          ,, 1.5.8; 3.10.1
8.5.18
              ., 6.45.30
                                          8.47.5
                                                          ,, 1.4.6
8.6.1
                                          8.61.6
              ,, 9.2.9
                                                         ,, 9.107.4
8.6.3
              ,, 1.44.11, and others
                                          8.63.9
                                                          ., 1.155.4
8.6.34
                                          8.69.11
                                                        ,, 9.14.3; 61.14
              .. 9.24.2
                                                    ,,
8.7.28
             ,, 1.39.6
                                          8.71.12
                                                    ,, ,, 5.28.6 (less certain)
8.8.18
             ,, 1.1.8; 45.4
                                          8.73.14,15 ,, ,, 6.60.14
                                                         ,, 1.144.7 (less certain)
8.9.1
              ., 1.48.15
                                          8.74.7
             ,, 1.8.7 (less certain)
8.12.5
                                          8.75.12
                                                         .. 6.59.7
              ,, 9.24.2
8.13.8
                                          8.79.4
                                                         .. 7.24.3
8.13.14 ,,
                                          8.84.1
                                                       ,, 1.186.3 (less certain)
              ., I.142.I
8.13.16 ,,
             ,, 2.5.4
                                          8.85.1
                                                    ,, ,, 1.183.5
                                                    ,, ,. 1.92.18, and others
8.13.19 ,,
              .. 1.142.3, and others
                                          8.87.5
              ,, 9.61.15, and others
8.13.25 ,,
                                          8.91.2
                                                         ,, 3.52.1
8.13.32,33,..
              ,, 5.40.2, 3 (less certain)
                                          8.92.12
                                                    ., ,, 1.91.13
              ,, 7.55.1; 9.25.4
                                                    ,, 9.24.5
8.15.13 ,,
                                          8.92.25
                                                         ,, 9.69.8 (less certain)
8.18.5
              ., 5.67.4
                                          8.93.3
             ,, 1.12.1
8.19.3
                                          8.93.34
                                                    ., ,, 4.37.5
8.19.7
             ,, 7.15.8
                                          8.94.3
                                                  ., ,, 6.45.33
              ., 5.87.2 (less certain)
                                          8.96.21
                                                    ,, ,, 10.6.7
8.20.14 ,,
              " 1.14.1 (less certain)
                                          8.97.15
                                                        .. 7.37.5
8.21.4
                                                          ,, 7.15.2 (less certain)
                                          8.102.1
              ., 1.102.8; 10.133.2
8.21.13 ..
8.25.24 ,,
              ,, 1.82.2
                                          8.102.12 ,,
                                                          ,, 4.15.6
                                          8.103.5
                                                          ,, 5.82.6
8.32.23
              ., 4.47.2
8.35.22
              ,, 7.74.2
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Sporadic instances in which the eighth book shows superior verses.—Let me repeat that, as a rule, repetitions tend to be indifferently well used in the several connexions in which they appear. Hence it must be granted that a list of about fifty instances of inferiority has a good deal of significance. The list is evidently supported by other tests that have been applied to the date of the mandala, and shows beyond doubt that book VIII contains late materials on a large scale. This is well borne out by the negative test: the book shows very few, scarcely any, cases of superiority over the family books, and not many as compared with the remaining books. As regards the latter class, 10.83.7 contains a stanza addressed to the secondary conception Manyu, 'God Wrath', which is an undisguised replica of the Indra stanza, 8.100.2. More or

less certainly 8.18.3 is superior to 10.126.7; and 8.11.6 to 10.141.3; and 8.14.7 to 10.153.3; and 8.18.10 to 10.175.2. In a couple of cases, 8.60.3 to 1.127.2; and 8.6.19 to 1.134.6, our book shows itself superior to Parucchepa's artificial compositions. A number of cases of contact with other parts of the first book involve less certain relations: 8.5.7 with 1.14.5; 8.5.17 with 1.47.4; 8.7.11 with 1.37.12; and 8.7.12 with 1.15.2. But again, 8.36.4 seems better and prior to 9.96.5; and 8.32.2 to 9.109.22. As regards the family books, the pāda, ā no viçvābhir ūtibhiḥ sajoṣāḥ, 7.24.4, is composite as compared with ā no (or vām) viçvābhir ūtibhiḥ, in 8.8.1, 18; 87.3. Less clear are the relations of 8.12.4 and 5.86.6; or 8.12.4 and 7.66.6;—and that apparently exhausts the possibilities in that direction. I conclude, therefore, that both the frequency of repetitions in the eighth book, as well as the sense and connexion of its repeated verses point unmistakably to its late date in the main.

Quality of repetitions in the strophic collections of the first book (hymns 1-50).—Interested inquiry in this direction turns next to the six smaller, mostly strophic collections at the beginning of the first book, hymns 1-50. Their consanguinity with book VIII is obvious. Like book VIII they abound in repeated pādas, many of which they indeed share with that book. So, e.g., the hymn 8.8 shares no less than ten of its pādas with the Praskaņva hymns, 1.45-49; or, four pādas of 8.7 recur in the Kaņva Ghāura hymns 1.37-39. The relative date of books 8 and 1.1-50 as a whole resolves itself into a question of the relation of book VIII to each of the six minor collections embraced in 1.1-50. But the smallness of these minor groups prevents judgement, aside from the above mentioned (p. 638) fairly clear superiority of the Praskaņva hymns to their correspondents in the eighth book.

On the whole the Madhuchandas hymns, 1.1-11, show a considerable degree of inferiority in the use of verses which recur in the family books.\(^1\) So, e.g. the trochaic pāda, 1.2.7\(^a\), mitram huve pūtadakṣam, is a scooped-out form of mitram huve varuṇam pūtadakṣam, 7.65.1\(^b\); the pāda, rtena mitrāvaruṇau, 1.2.8\(^a\), is, perhaps, a truncated remnant of rtena mitrāvaruṇau sacethe, 1.152.1\(^d\); and 1.10.7\(^b\) is a parenthetic pāda borrowed directly from 3.40.6\(^c\). It is tempting even to regard 1.3.6\(^b\), upa brahmāṇi harivah, as a truncated form of upa brahmāṇi harivo haribhyām, 10.104.6\(^a\).

In the group of Medhātithi Kāṇva, 1.12-23, the pāda, kavir gṛhapatir yuvā, 1.12.6^b, feels like a secondary parenthesis, as soon as we compare its use in 7.15.2°. Pāda 1.12.11^b is a parenthetic intrusion between two pādas that are a modulated form of 9.61.6^{ab}. Stanza 1.12.12 is patchwork. Pāda 1.14.6°, in a strained connexion, seems to come from 6.16.44°. The ṛtuyāja hymn 1.15 contains three lines, 2°, 7^a, and 9^b in awkward connexions, or bad form, as compared with their form or connexion elsewhere. Finally the distich 1.22.21^{ab}

¹ Cf. Oldenberg, Prol. p. 261, note 3.

was originally addressed to Agni, 3.10.9ab, and adapted, from real to mystic, in a stanza to Visnu.

The group of Çunaḥçepa Ājīgarti, 1.24-30, has in 1.24.10 a stanza addressed to Varuṇa, one of the gems of Rig-Veda composition. The stanza seems superior to 3.54.18 with which it shares the pāda, adabdhāni varuṇasya vratāni. Contrariwise, the vocative pāda, açve na citre aruṣi, 1.30.21°, is pretty certainly an imitation of the nominative pāda, açveva citrāruṣī, 4.52.2°. The banal stanza 1.25.15 is apparently patterned after 10.22.2. The additional pāda in 1.23.20 as compared with 10.9.6 is surplusage. Note especially the certainly secondary pāda 1.27.1°, samrājantam adhvarāṇām, which for its own purposes turns trochaic the iambic pāda, rājantam adhvarāṇām, 1.1.8°; 45.4°.

In the Hiranyastupa Āngirasa group (1.31-35) 1.33.12° seems to be an insipid imitation of 7.91.4°. In the Kanva Ghaura group (1.36-43) 1.36.15° is patterned after 7.1.13° is, and 1.40.4° is inferior to 3.9.1°. Perhaps, also, on grounds of metre, 1.43.3° is a truncated remnant of 3.4.6°. The group of Praskanva Kānva, 1.44-50, which, with reasonable certainty, shows signs of superiority to parts of book VIII¹, happens also to betray no inferiority to the family books, as far as its repeated pādas are concerned.

This is none too much, but enough to show that the strophic collection, 1.1-50, is, on the whole, in the same relation to the rest of the collection as is book VIII. Like book VIII the hymns 1.1-50 exhibit a few cases of superiority to the rest of the collection. As stated above, 1.24.10 is distinctly superior to 3.54.18, which sinks 1.24.10° into a parenthesis. In 1.26.4° the reading, sīdantu manuṣo yathā, seems to me the mother of the pāda, sīdanto vanuṣo yathā, in 9.64.29. The pāda, sumṛļīkaḥ svavān yātv arvān, is addressed better to Savitar in 1.35.10 than to the Açvins' car in 1.118.1.

The ninth, or Pavamāna Soma book.—It is apart from my purpose to examine with any great degree of precision the proportions between primary and secondary uses of verses in each of the remaining books or other recognized subdivisions of the Samhitā. The Pavamāna book does not lend itself well to such inquiries, because for the most part it repeats itself. I would merely remark that there are about 30 cases of repetitions which book IX shares with other books, of which 10 are with book VIII. In these correspondences book IX is regularly superior to book VIII: 9.2.9: 8.6.1;—9.14.3: 8.69.1;—9.24.2: 8.6.34; 13.8;—9.24.5: 8.92.25;—9.24.6: 8.13.19;—9.25.4: 8.15.13;—9.61.14: 8.69.11;—9.69.8: 8.93.3;—9.107.4: 8.86.6. This adds a little extra emphasis to the character which we have assigned to the eighth book (p. 642).

Quality of the repetitions in the family-books: The second maṇḍala.— The family books are in a perfect tangle: not one of them is there that has not lines in both superior and inferior connexion. Thus, as regards the second book, 2.3.11 shows the pāda, anuṣvadham ā vaha mādayasva, without the

¹ See above, p. 638.

object devān, which rightly and originally precedes the same pāda in 3.6.9. On the other hand my discussion shows that the Āditya stanza, 2.27.9, is the the original source of the pāda, trī rocanā divyā dhārayanta, and that the same pāda owes its presence in the Indra stanza, 5.29.1, to a tour de force. Book II shows furthermore inferiority in 2.1.13: 1.94.3; but superiority in 2.5.4: 8.13.6;—2.15.2: 1.103.2;—2.22.4: 1.105.16;—2.23.8: 6.61.3.

The third mandala.—In this book 3.2.10 is inferior to 5.4.3 and 6.1.8;—3.5.5: 4.5.8;—3.17.5: 5.3.5;—3.48.4: 7.101.3;—3.52.3 (62.8): 4.32.16. On the other hand 3.1.21; 59.4 are superior to 6.47.13;—3.2.5: 10.140.6;—3.2.8: 10.150.4;—3.4.6: 1.43.3;—3.4.11 = 7.2.11: 10.15.10;—3.6.9: 2.3.11;—3.9.1: 1.40.4;—3.19.2: 4.6.3;—3.31.8: 10.111.5;—3.34.8: 1.79.8;—3.40.6: 1.10.7;—3.52.1: 8.91.2;—3.53.7: 7.103.10;—3.55.21: 1.73.3;—3.56.7: 1.71.9;—3.62.9: 10.187.4;—3.60.3: 10.94.2;—3.62.9: 10.187.4;—3.62.16: 7.103.10. Note that the third book exhibits its superiority mostly over the extra-family books.

The fourth mandala.—The fourth book is conspicuous for the rather large number of its inferior repetitions. As an example, the glaring paradox, vṛṣā cukram duduhe pṛṣnir ūdhaḥ, 4.3.10, is certainly patterned after sakṛc chukram duduhe pṛṣnir ūdhaḥ, in 6.66.1. The following additional cases show the book in the same relation to its compeers: 4.4.13: 1.147.3;—4.6.3: 3.19.2;—4.12.3: 7.16.12;—4.37.7: 5.10.6;—4.45.2: 7.60.4;—4.54.6: 1.107.2; 10.66.3;—4.55.1: 7.62.4. On the other hand 4.17.5 is superior to 1.177.1;—4.18.7 or 4.19.8 are conspicuously the source of the truncated pāda 1.80.10d;—4.24.3 is superior to 1.72.5;—4.32.16 to 3.52.3; 62.8;—4.36.1 to the mythic tour de force 1.152.5;—4.37.5 to the punning tangle 8.93.34;—4.41.7 to 9.66.18;—4.45.2 to 7.60.4;—4.46.3 to 8.1.24;—4.47.2 to 8.32.23;—and 4.52.2 to 1.30.21. Again we note that book IV exhibits its superiority mostly over the extrafamily books.

The fifth maṇḍala.—In the fifth book 5.29.1 is inferior to 2.27.9. Very strikingly 5.56.6 betrays itself by various tests as inferior to both 1.14.12 and 1.134.3; and 5.86.6 is, less certainly, patterned after 8.12.4. On the other hand the book contains many repetitions that place it in a position of vantage as regards the other family books: 5.3.5: 3.17.5;—5.9.4: 6.2.9;—5.10.6: 4.37.7;—5.15.4: 7.84.1;—5.35.2: 6.46.7;—5.46.8: 7.34.22;—5.51.5: 7.90.1;—5.52.4: 6.16.22;—5.80.6: 6.50.8;—5.82.3: 7.66.4;—5.87.5: 7.56.11. The fifth book contains also many repetitions that betray its superiority over the extrafamily books; see 5.2.8: 10.32.6;—5.2.11 and 5.29.15: 1.130.6;—5.28.6: 8.71.12;—5.35.1: 8.53(Val. 5).7;—5.43.10: 10.35.13;—5.51.3: 8.38.7;—5.51.8: 1.44.14;—5.55.9: 10.78.8;—5.67.4: 8.18.5;—5.87.2: 8.20.14.

The sixth mandala.—The sixth book, rather in contrast with the preceding, exhibits quite a number of inferior repetitions. Thus 6.2.9:5.9.4;-6.16.22:5.52.4;-6.46.7:5.35.2;-6.47.12:10.131.6;-6.52.12:8.44.9. The superiority of the book is, for the most part, in relation to the extra-family books. Thus 6.16.44:1.14.6;-6.19.8:10.47.4;-6.25.9:10.89.17;-6.45.30:8.5.18;-

6.45.32: 10.62.8;—6.45.33: 8.94.3;—6.47.12, 13: 10.131.6, 7;—6.59.7: 8.75 12;—6.60.14: 8.73.14;—6.66.1: 4.3.10;—6.72.2: 10.62.3.

The seventh mandala.—The seventh book also has a surprising number of inferior repetitions. When it asserts its superiority it does so rather over the extra-family books. Thus $7.24.4^a$ seems composite and secondary to $8.8.1^a$, 18^a ; 87.3^a . Also the following repetitions show book VII in an unfavourable light: 7.34.22:5.46.8;—7.56.11:5.85.5;—7.58.6:6.47.13;—7.60.4:4.45.2;—7.65.4:3.62.16;—7.66.4:5.82.3;—7.66.6:8.12.4;—7.84.1:5.15.4;—7.90.1:5.51.5;—7.92.5:1.135.3;—7.101.3:3.48.4;—7.103.10:3.53.7. On the other hand repetitions of book VII are superior in the following cases, mostly in relation to the extra-family books: 7.1.13:1.36.15;—7.2.6:1.186.4;—7.10.5:1.70.5;—7.15.2:9.101.9, and 1.12.6; 8.102.1;—7.15.8:8.19.7;—7.16.12:4.12.3;—7.32.11:10.103.4;—7.32.23:1.81.5;—7.35.14:10.53.5;—7.35.15:10.65.14;—7.37.5:8.97.15;—7.44.1:10.36.1;—7.46.4:1.104.8;—7.60.4:1.186.2;—7.61.1:1.108.1;—7.62.4:4.55.1;—7.62.5:1.22.6;—7.65.1:1.2.7;—7.71.5:1.117.9;—7.78.3:1.191.5;—7.86.1:9.101.15;—7.91.4:1.33.12;—7.93.7:1.179.5.

Conclusions as to the family books as a whole.—Neither does the mass of repetitions as a whole, which permeate the family books, become so unbalancing at any point, as to arouse the suspicion that some particular book, or part of a book, is of peculiarly late date. The sound conclusion that may be drawn from repetitions in the family books, in their every aspect, is simply this, that all these books depend upon a long antecedent activity, and that they represent the mixed final precipitate of a later time, and to some extent also, the eclectic choice of a comparatively late redaction, but that they are, on the whole, earlier than the non-family books.

On the relations of the third and seventh mandalas.—There comes to mind in this connexion the traditional hostility of the Viçvāmitras, the reputed authors of the third book, and the Vasiṣṭhas, the reputed authors of the seventh book.¹ This centres about the so-called vasiṣṭhadveṣiṇyaḥ (sc. ṛcaḥ), RV.3.53.21-23, which are supposed to contain a curse of the Viçvāmitras against the Vasiṣṭhas; see BṛhadD. 4.117; Ṣaḍguruçiṣya to Kātyāyana's Sarvānukramaṇī (ed. Macdonell), p. 108; RVidh. 2.4.2; Durga to Nirukta 4.14; Sāyaṇa to RV. 3.53.21. As early as TS. 3.1.7.3; 5.4.11.3 Viçvāmitra and Vasiṣṭha are opposing parties in a vihava, or conflicting call upon the gods.² Roth, ibid., p. 141, and Geldner, l.c., regard the traditional hostility of the two Rṣi clans as old. But the hymns do not express it. At least it is strange that their two Āprī-hymns, 3.4 and 7.2, share no less than four stanzas word for word. We

¹ See Roth, Zur Litteratur und Geschichte des Weda, p. 108 ff.; Weber, Ind. Stud. i. 120; Muir, Original Sanskrit Texts, vol. i, pp. 343 ff., 371 ff.; Max Müller RV². vol. ii, p. 23; SBE. xxxii, p. xlvi, note b; Geldner, Ved. Stud. ii. 158 ff.; D. R. Bhandarkar, Indian Antiquary, xl. 8 ff.

² See the author in Johns Hopkins University Circulars, 1906, No. 10, p. 1054.

should expect diversity there if anywhere.¹ Of course the two books share quite a number of other lines: $3.6.2^a$: $7.13.2^b$;— $3.6.6^d$: $7.13.2^b$;— $3.10.3^b$: $7.14.1^a$;— $3.11.4^c$: $7.16.12^b$;— $3.16.2^a$: $7.18.25^a$;— $3.35.1^b$: $7.23.4^c$;— $3.41.7^a$: $7.31.4^a$;— $3.48.4^b$: $7.101.3^b$;— $3.50.2^d$: $7.29.1^c$;— $3.53.7^d$: $7.103.10^d$;— $3.56.3^d$: $7.101.6^a$;— $3.62.16^a$: $7.65.4^a$: $7.96.3^c$;—and $3.62.18^c$: $7.66.19^c$.

These parallels do not make the smallest impression of historical difference. All we can see is a collection ascribed to a shadowy Vasistha and his family (book VII) in an advanced stage of assimilation to another collection, ascribed to a somewhat less shadowy Viçvāmitra and his family (book III). There is no difference between the relation of these two books and the relations of any other two family books. The supposititious tradition of hostility between the two is probably founded on the notion of the rivalry of the two as Purohitas of King Sudās.² This is likely to have induced later Vasisthas to insinuate that Viçvāmitra was no Brahman, but a Kṣatriya; a claim, to be sure, which is not on all fours with RV. 3.53.9, where Viçvāmitra is designated as mahān ṛṣir devajā devajūtah.

The remaining groups of the first mandala (hymns 51-191).—There are left to consider the first book from hymn 50 onwards, and the tenth book. The former, as is known, consists of nine minor groups of hymns, each of which shows a steady though by no means excessive flow of repetitions. Their quantity tells nothing about the relative date of these minor collections, nor is their quality by any means one-sided. Yet, as the whole, the repetitions of 1.51-191 seem such as to favour the view that this mass of hymns is to a considerable extent of later origin and redaction. This is true, in a noteworthy degree, of the groups of Paraçara Çaktya, 1.65-73; Gotama Rāhūgaṇa, 1.74-93; and Parucchepa Dāivodāsi, 1.127-139. Even in these there appear, however, some cases that point in the opposite direction. The repetitions in these nine groups appear under the following aspects:

The group of Savya Āngirasa, 1.51-57, contains rather strikingly, a jagatī stanza, 1.56.2, one of whose pādas, samudram na samcaraņe saniṣyavaḥ, is imbedded in the triṣṭubh stanza 4.55.6, and is therefore suspicious in the latter connexion.

The group of Nodhas Gautama, 1.58-64, shows one or two inferior padas: 1.59.5: 7.98.3; and 1.59.3: 1.91.4, where the inferiority of 1.59.3 is quite characteristic. On the other hand 1.60.4 is superior to 1.72.1; and, very obviously 1.62.3 is primary in relation to 10.68.11.

The group of Parāçara Çāktya, 1.65-73 (in Aufrecht's judgement, 'rubbish'), contains, indeed, a number of inferior repetitions: 1.70.5° is probably a direct loan from 7.10.5; and still more probably 1.71.9° is a reminiscence of 3.56.7°.

¹ See Bloomfield, Religion of the Veda, p. 72.

² Cf. Hillebrandt, Ved. Myth. i. 110.

³ Preface to the second edition of the RV., p. vii. Max Müller, SBE. xxxii, p. xlvii, note b, remarks that not a single verse of them occurs in any of the other Vedas.

The pāda 1.72.5°, ririkvānsaḥ tanvaḥ kṛṇvata svāḥ, is a curious 'verballhornung' of 4.24.3°, ririkvānsaḥ tanvaḥ kṛṇvata trām; and the stanza 1.73.3 is an imitation of 3.55.21. Also 1.72.3 is inferior to 1.60.4. On the other hand, though less stringently, 1.71.4 seems superior to 1.148.1, and very certainly 1.73.2 is superior to 9.97.48, although the pāda in question, devo no yaḥ savitā satyamanmā, may be an older formula, original in neither connexion.

The group of Gotama Rāhūgaṇa, 1.74-93, has attached to it a traditional name which is kept rather vividly alive in later Vedic times.¹ Repetition in this group points to some sort of modernity: 1.78.1 is inferior to 4.32.9;—1.79.8: 3.34.8 (cf. 9.63.11);—1.81.5: 7.32.23 (cf. 1.102.8);—1.81.9: 5.6.6;—1.84.7: 1.7.8;—1.85.9: 1.56.5;—1.92.11, 12: 1.124.2;—and 1.92.13: 4.55.9 and 9.74.5. On the other hand the group contains some repetitions that mark superiority over books VIII and X, to wit: 1.76.4: 10.2.2;—1.82.2: 8.25.24;—1.91.4: 1.59.3;—1.91.8: 10.25.7;—1.91.13: 8.92.12;—and 1.92.16: 8.35.22. Note that this group has no indications of superiority to any of the family books.

The group of Kutsa Āngirasa, 1.94-115, falls into line with the general aspect of these small collections: it contains a noteworthy number of inferior repetitions. The pāda 1.103.2° seems a direct loan from 2.15.2, where it appears in a well-knit connexion. The Indra pāda 1.104.8° seems epigonal to the Rudra pāda 7.46.4°; and 1.105.16 is inferior to 2.22.4. Perhaps most convincingly, 1.108.1 is secondary to 7.61.1. I believe also that the stanza 1.105.8 is a contracted form of 10.33.2, 3. As against this, 1.96.8 is decidedly better than 1.15.7;—1.96.6 furnishes one of its pādas to the rubbishy conglomerate, 10.139.3;—and 1.107.2 seems superior to 4.54.6.

The group of Kakṣīvat Dāirghatamasa, 1.116-126, contains few and rather dubious indications as to priority: 1.122.6 is probably posterior to 7.62.5; and 1.118.1 to 1.35.10. On the other hand 1.124.2 is demonstrably part source of 1.92.11, 12; and in the same beautiful Uṣas hymn, 1.124 pāda 7°, jāyeva patya uçatī suvāsāḥ, appears in its primary application, to be repeated in various applied secondary connexions in 10.71.4; 10.91.3; and 4.3.2.

The group of Parucchepa Daivodasi, 1.127–139. I have always been of one mind with reference to the relative date of the hymns of this group, the *locus classicus* of the complicated atyașți metre.² They are certainly very late. Thus the very first repeated pāda in this group, viprebhiḥ cukra manmabhiḥ, 1.127.2°, is evidently wrenched from another connexion, 8.6°.3°, and given a meaning which originally did not belong to it. The distich, cusmintamo hi te mado dyumnintama uta kratuḥ, applied to Agni in 1.127.9°, is primarily an Indra motif, as in 1.175.5°. And so 1.128.2 is composite and secondary in relation to 6.14.2 and 5.1.7;—1.130.6 is secondary to 5.2.11: 29.15;—1.134.6 to 4.47.2; 5.51.6;—1.135.2 to 8.82.5;—1.135.6 to 9.62.1; 67.7;—and 1.137.1 to 9.64.28.

¹ Cf. RV. 1.78.5; and the well-known legend CB. 1.4.1.10.

² Cf. Ludwig, Der Rig-Veda, iii. 114.

For all that, the Parucchepa hymns occasionally appear in a better light than either the tenth book or the eighth book. Thus 1.129.9: 10.93.11; and 1.134.6: 8.6.19. And in an instance or two Parucchepa is in better form than the family books: 1.135.3: 7.92.5;—1.135.7: 4.49.3;—and possibly 1.134.2: 3.13.2.

The group of Dīrghatamas Āucathya, 1.140-164, is very non-committal, especially as regards its correspondences with the family books. Conspicuously 1.152.5 is an overdone version of 4.36.1. On the other hand the stanza 1.147.3 = 4.4.3 must have been composed in the sphere of Dīrghatamas, because it mentions Mamateya, a metronymic of Dīrghatamas. As regards the extrafamily books, 1.144.7 is superior to both 8.74.7 and 10.64.11;—1.152.1 to 1.2.8 (less certainly);—and 1.155.4 to 8.63.9. But 1.148.1 seems inferior to 1.71.4;—and 1.149.1 to 10.93.1.

The group of Agastya Maitravaruni, 1.165-191. In this, the last group, the padas 1.176.1bc are inferior respectively to 9.2.1c and 1.10.8b; so also 1.176.5 to 1.4.8. Other cases of inferiority are: 1.177.1: 4.17.5;—1.177.3: 7.24.2;—1.179.5: 7.93.7;—1.186.2: 7.60.4;—1.186.4: 7.2.6;—and 1.191.5: 7.78.3. On the other hand 1.175.5 is superior to 1.127.9;—1.183.5: 8.85.1;—and 1.186.3: 8.84.1.

The tenth mandala.—The appraisal of the relative value and date of the repetitions in the tenth book is somewhat more certain than in the case of 1.50-191. As a collection, or redactorial product, the book is an aftermath, later than the rest of the Samhita. Antecedently the most reasonable view of such a collection is that it is made up largely of really later compositions. It is equally probable that so large a collection—it contains 191 hymns, exactly the total of the minor collections of the first book-should contain some ancient materials, which either eluded the earlier collectors, or were alien to the literary or ritualistic purposes of the remaining collections. For instance, there is really no prejudice against 10.14-18, because they contain funeral stanzas. a theme which is foreign to the other books. The mere fact that they appear in an appendix does not tell whether they were composed late or early. a matter of fact this little Yama-Samhitā shows few repetitions, and 10.14.14 is pretty certainly prior to 1.15.9; and 10.15.14 to 1.108.12. It is similarly imaginable that some of the popular (Atharvanic), or epic, or theosophic hymns of book X come from an early time.

The tenth book is not excessive in the quantity of its repetitions, if we bear in mind its very large size. Perhaps the most notable quantity is in the Vimada hymns which have seven repeated pādas, to which they add their various refrains; see above, p. 536. I have taken this as a good sign of lateness. But the book as a whole contains so large a number of repetitions inferior in quality, as to leave no room for doubt that its hymns, in the main, were composed at a later time; conversely, its exhibit of superior repetitions is comparatively small. It

¹ Cf. especially Oldenberg, Prolegomena, pp. 265 ff.

is not going too far to say that the repetitions of the tenth book amply justify the universal conviction that the great majority of these hymns were not only gathered at a later time, but also composed at a later time. The tenth book, on the one hand, is pivotal in these questions. On the other hand, the relative valuation of its repeated padas is not likely to be entirely free from subjective elements. Therefore I would recommend the reader to test for himself and check off the following list of repetitions, all of which seem to me to show the inferiority of this book; on most of them opinion cannot but be unanimous:

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10.10.2: 1.76.4 (less certain)
                                                  10.83.7: 8.100.2
                                                  10.88.2: 4.3.11
10.11.8: 4.56.2; 7.75.7
                                                  10.89.17: 1.4.3; 6.25.9
10.15.10: 3.4.11 = 7.2.11
10.21.1: 3.9.8; 5.20.3, &c.
                                                  10.93.11: 1.129.9
10.25.7: 1.91.8
                                                  10.94.2: 3.60.3
10.28.7: 4.17.3
                                                  10.103.4: 7.32.11
10.22.6: 5.2.8
                                                  10.104.6: 7.11.1
10.34.8 and 10.139.3 (both inferior)
                                                  10.110.4: 1.124.5
10.35.13: 5 43.10
                                                  10.111.5: 3.31.8
10.36.1: 7.44.1
                                                  10.111.9: 4.17.1
10.40.13: 8.87.2 (less certain)
                                                  10.119.13: 3.9.6, &c.
10.45.11: 4.1.15; 16.6
                                                  10.126.1: 2.23.5
10.47.4: 6.19.8
                                                  10.126.7: 8.18.3
10 53.5: 7.35.14
                                                  10.131.3: 4.17.16
10.62.3: 6.72.2
                                                  10.133.6: 9.61.4; 65.9
10.62.8: 6.45.32
                                                  10.139.3: 1.96.6
10.63.13: 8.27.16
                                                  10.140.6: 1.45.7
10.64.11 1.144.7
                                                  10.141.3: 8.11.6
10.65.7: 1.44.14; 7.66.10
                                                  10.141.7: 1.14.3
10.65.14: 7.35.15
                                                  10.153.3: 8.14.7
                                                  10.154.4 1.179.2
10.65.15 = 10.66.15 : 7.35.15
10.66.13: 1.124.3; 5.80.4
                                                  10.175.2: 8.18.10
10.68.11: 1.62.3
                                                  10.183.1: 4.36.9
10.69.7: 1.100.12
                                                  10.187.4 3.62.9
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The tenth book shows very few, and, on the whole, much less certain cases of superior repetitions. I have pointed out above that the two funeral stanzas 10.14.14 and 10.15.14 seem to me to be respectively superior to 1.15.9 and 1.108.12. Similarly 10.9.6 antedates 1.23.10. Other good cases are 10.22.2: 1.25.15;—10.23.7: 7.22.9;—10.33.2,3: 1.105.8;—and 10.6.7: 8.96.21. Less certain are the following: 10.45.12: 9.68.10;—10.61.10: 2.1.2;—10.93.1: 6.68.4;—10.93.6: 1.149.1;—and 10.131.6: 6.47.12. It is observable that the superiority of book X is frequently over book I, and that the family books play almost no rôle in these confrontations.

PART THE THIRD

LISTS AND INDEXES

1. REPEATED CADENCES OF RIG-VEDA LINES ALPHABETIZED REVERSELY

This list of repeated cadences of Rig-Veda verses is of course arranged according to the usual direct order of the letters of the Sanskrit alphabet, but the alphabetization is based on the sequence of the letters of each line taking these letters in a reversed order, that is, from the end of each line backwards towards the beginning of each line. Thus the list begins with -ka; it then gives the cadences in -ca, under which come -ā ca, -i ca, -m ca, -ç ca; then the cadences in -cha, under which come -m acha, -ty acha, -hy acha, v acha; then the cadences in -tha; in -na; in -ta; and so on.

The interest and value of the list for the purposes of Vedic study appear abundantly in the course of this work. Incidentally the list reveals the extreme lack of variety of the finals of the Vedic vocables. Apart from k and \bar{n} and t, which occur sporadically as finals, these cadences all end either in vowel-sounds $(a, \bar{a}, i, \bar{i}, u, \bar{u}, e, \bar{a}i, o, \bar{a}u)$, or else in h (s) or h (m) or h or

Taking the list of about 1675 repeated cadences as it stands, and not counting the repetitions, the approximate number of occurrences of each final is as follows:

1. Vowel-sounds, 575.

In particular,	a, 157	i, 68	u, 37
	ā, 96	ī, 19	ū, 4
		е, 177	0, 4
		āi, 7	āu, 5

- 2. Visarga, 652.
- 3. Other consonants, 448. In particular,

Sporadic: k, 7 n, 2 t, 1

Final t, 79

Final n, 81

Final m, 278

The frequent finals in the order of frequency are:

Visarga, 652	Final ā, 96
Final m, 278	Final n, 81
Final e, 177	Final t, 79
Final a, 157	Final i, 68

CADENCES ENDING IN VOWEL-SOUNDS

ka

vajra sāyaka 10.83.1; 84.6 tanvā tanā ca 6.49.13; 7.104.10, 11 çavasă vardhayanti ca 5.11.5; 10.120.9 pitaram mātaram ca 1.163.13; 10.88.15 ksām apaç ca 2.50.7; 6.22.8 sătim acha 4.19.5; 9.97.25 yanty acha 1.71.3; 5.47.6 yāhy acha 2.18.7; 7.90.1 gantv acha 1.186.6; 7.18.4 uçato yaviştha 10.1.7; 2.1 jaritāram yavistha 1.189.4; 5.3.11; 10.80.7 krnavah çavistha 5.29.13; 6.35.3 sute rana 5.51.8-10; 8.13.9 abhavo vicakṣaṇa 3.3.10; 9.86.23 kāmam ā pṛṇa 1.16.9; 57.5; 8.64.6 para enāvarena 1.164.17, 18, 43 brhatā raveņa 7.33.4; 9.97.36

ta

carma yachata 5.46.7; 7 59.1; 8.18.12; 27.9; 47.2; 10.63.7 ındrāya gāyata 1.4.10; 5.4; 8.45.21; 89.1 mā risaņyata 8.1.1; 20.1 atke avyata 9.101.14; 107.13 vācam akrata 7.103.8; 10.34.5; 66.14; 71 2; maruto yam āvata 1.64.13; 166.8 devā akrņvata 1.36.5; 3.11.4; 7.16.12 mahimānam āçata 1.85.2; 8.59(Vāl.11).2 camasān apincata 1.169.9; 3.60.2 arkā anūsata 5.5.4; 8.63.5 vānīr anūsata 1.7.1; 8.9.19; 9.104.4 mahisa ahesata 9.73.2; 86.25 sargā asrksata 9.64.7; 66.10 kāmā ayansata 10.40.12; 64.2 tanvam sujāta 7.8.5; 10.7.5 tvā purustuta 6.56.4; 8.6.45; 32.10 agna āhuta 5.11.3; 28.5; 7.15.7 varuno jusanta 2.27.2; 7.64.1 maruto jusanta 5.41.2; 7.58.6 vasavo jusanta 7.11.4; 35.14; 56.20 angiraso jusanta 7.42.1; 52.3 kratum jusanta 1.68.3,9 yam avatha 4.37.6; 5.86.1 yathasatha 5.61.4; 10.103.13 ojasā vavaksitha 2.22.3; 8.12.4 varivaç cakartha 1.59.5; 7.98.3; 10.116.3 asya veda 1.164.18, 32; 4.23.3; 10.73.10; 111.3 ko vi veda 1.185.1; 10.12.5

na

acnoti kac cana 2.16.3; 10.62.9 cāravah sthana 5.59.3; 10.94.10 ahim jaghana 2.12.11; 5.29.8 ya imā jajāna 8.96.12; 10.82.7 rodasī rtena 1.133.1; 5.1.7 āhutam ghrtena 7.8.1; 10.36.6 suyujā rathena 1.113.14; 117.15; 4.14.3 vasumatā rathena 1.118.10; 125.3; 4.4.10; 7.67.3 brhatā rathena 3.53.1; 7.78.1 trivrtā rathena 1.34.12; 118.2 suvrta rathena 1.118.3; 3.58.3; 4.44.5; 10.70.3 nāsatyā rathena I 116.20; 7.72.1, 2 mahatā vadhena 1.32.5; 4.18.7; 5.32.8; 7.104.16 avasā nūtanena 5.42.18; 43.17; 76.5; 77.5; 7.51.1 javasā nūtanena 1.118.11; 5.78.4 avasā camtamena 5.76.3; 10.15.4 marcayati dvayena 1.147.4, 5; 5.3.7 sutān upa 5.78.1-3; 8.6.42; 10.167.2 adhvarān upa 1.48.11; 135.5; 8.35.21; 10.32.2 sustutīr upa 8.17.4; 35.20 sutam piba 1.10.11; 16 7; 84.4; 8.6.36; 32.21;

\mathbf{m} a

pavasva madintama 9.25.6; 50.4, 5 sustutim mama 8.5.3; 8.6; 38.6 mitrasya varunasya dhāma 1.152.4; 7.61.4; 10.10.6; 89.8; varuņasya dhāma 1.123.8; 4.5.4 amrtasya dhāma 6.21.3; 9.94.2 amṛtasya nāma 3.20.3; 10.12.6 cāru nāma 2.35.11; 3.5.6; 54.16, 17; 56.4; 9.96.16 sakhye syāma 4.17.9; 7.54.2 sumatāu syāma 1.98.1; 3.59.3; 8.48.12 carman syāma 1.51.15; 2.27.16 vāmabhājah syāma 3.55.22; 6.71.6 vayam bhagavantah syama 1.164.40; 7.41.5; bhagavantah syāma 7.41.4 abhi vah syāma 7.48.2; 56.24 sumanasah syāma 6.52.5; 7.4.4 namasopa sedima 5.8.4; 8.49 (Vāl. 1).6 havisā vidhema 8.48.12, 13; 96.8; 10.168.4 prtanā jayema 2.40.5; 10.128.1 duritā tarema 6.2.11; 15.15; 68.8; 7.65.3; 8.42.3; 10.113.10

adyā huvema 1.180.10; 4.44.1; 10.81.7 rudram huvema 7.41.1; 10.126.5 deva soma 1.91.23; 9.67.30; 96.16; 97.42, 48, 50 asurāya manma 5.12.1; 41.3 asya karma 1.62.6; 148.2

ya

soma mṛļaya 9.61.5; 82.2 indra mṛļaya 8.45.31; 10.33.3 dānāya codaya 6.53.3; 10.141.5, 6 mahate saubhagaya 1.164.27; 3.8.2, 11; 9.97.5 manave bādhitāya 6.49.13; 7.91.1 rarimā te madāya 3.32.2; 35 1; 5.43.3 andhaso madāya 2.19.1; 7.90.1 savanam madāya 4.34.4; 35.4, 6 varam ā janāya 7 65.4; 70.5 cikituse janāya 7.104.12; 8.101.15 mahate dhanaya 1.104.7; 9.97.4 stuvate kṛṣṇiyāya 1.116.23; 117.7 mahata indriyāya 1.104.6; 10.116.1 daçuşe martyaya 1.113.18; 124.12; 4.11.3; 26.2; 34.4; 5.3.1; 7.5.8; 11.3; 71.2; 10.15.7 vāvrdhe vīryāya 3 36.5; 6.19.1; 30 1; 10.30.4 tavase turāya 1.61.1; 6.32.1; 49.12 savituh savaya 1.113.1; 3.56.7 mahah saubhagasya 3.16.1; 4.55.8 vājino rāsabhasya 1.34.9; 3.53.5 hetim asya 1.103.3; 121.10; 3.30.17; 6.62.9 madhunah somyasya 4.35.4; 44.4 uditā sūryasya 1.108.11; 115.6; 5.62.8; 69.3; 76.3; 7.6.7; 76.3 racmayah süryasya 1.109.7; 4.13.4 raçmibhih sūryasya 1.123.12; 124.8; 5.4.4 carato dhruvasya 1.146.1; 10.5.3

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2.30.11; 5.13.3; 6.16.6; 52.12; 8.5.33; 44.9; 9.71.8; 80.5; 84.3; 10.53.6; 63.9 yajñasya sādhanam 1.44.11; 3.27.2; 8.6.3 vidathasya sādhanam 3.3.3; 10.92.2 mahad dhanam 8.19.18; 68.9 hitam dhanam 6.45.2, 12, 15; 8.80.8 ca vardhanam 2.13.6; 8.1.3 yathā vanam 5.78.8; 7.104.21; 10.23.4 vo maruto mahitvanam 5.54.5; 55.4; maruto mahitvanam 1.166.12 ca vājinam 2.32.3; 10.39.10; 141.5 vājesu vājinam 1.4.8, 9; 176.5; 9.65.11 gomantam acvinam 8.6.9; 9.62.12; 63.12; 67.6; 10.25.5; 62.7; 156.3 indra nūnam 6.25.9; 60.2; 10.89.17 bradhnasya vistapam 8.69.7; 9.113.10 na rūpam 1.166.44; 10.168.4 bhūri vāmam 1.33.3; 124.12; 6.64.6; 71.4; 10.42.8 avṛṇīta somam 1.32.3; 3.36.8 sunavāma somam 1.99.1; 103.6; 3.53.4 çūra somam 1.32.12; 2.11.11 iha pāhi somam 3.51.7; 10.160.2; pāhi somam 3.47.3

yam

vāram avyayam 9.37.3; 67.20; 69.4; 86.31. Cf. vāram avyam. vy avyayam 9.49.4; 100.4 rādho ahrayam 5.79.5; 8.54(Vāl.6).8 (cf. 1) yujā vayam 8.21.11; 92.32; 102.3; tvayā yujā vayam 1.8.4; 10.84.4 tvā vayam 1.82.3; 91.11; 130.1; 8.65.6; 9.8.9; 10.26.4; 158.5 īmahe vayam 3.26.5; 7.81.4 $h\bar{u}mahevayam 1.89.3, 5; 6.46.3; 8.51(Vāl.3).5$ divi kṣayam 3.2.13; 10.63.5 nāma yajniyam 1.6.4; 6.48.21; 8.80.9 mahimānam indriyam 8.3.13; 59(Vāl.11).5; 10.113.1, 3 iva priyam 8.84.1; 9.32.5; 10.22.3; 119.4 iha priyam 1.13.3; 142.4; 5.5.3 abhi priyam 9.8.1; 38.6; 10.53.7 madhu priyam 9.75.2; 86.10, 48; 107.5; 10.138.2 manma nu priyam 6.68.9; 10.96.11 bhāgam rtviyam 10.100.2; 179.1 haribhir yāhi tūyam 3.43.3; 7.29.2; yāhi tūyam 10.10.8; 104.1 anu svarājyam 1.80.1-16; 84.10.12; 2.8.5 mrjanti marjyam 9.15.7; 46.6; 63.20 pratnam īdyam 3.9.8; 8.23.20 avo varenyam 5.35.3; 8.27.1

soma vṛṣṇyam 1.91.16; 9.19.7; 31.4

yāsi dūtyam 1.12.4; 44.12; 74.7 martā amartyam 5.14.2; 10.118.6 çūra martyam 1.129.3; 131.7 yad ukthyam 1.52.9; 9.110.8 citram ukthyam 8.67.3; 9.19.1 na apyam 7.32.19; 8.97.7 paçyamānāsa āpyam 7.83.1; 9.110.6 asty āpyam 1.105.13; 142.1; 8.27.10 indra tubhyam 3.51.6; 52.8; 6.17.11 indra çravāyyam 5.38.2; 10.38.2 dāti vāryam 5.48.5; 7.15.12 ta indra vīryam 1.80.8; 8.54(Vāl.6).1; 62.7 rāsva suvīryam 5.13.5; 8.23.12; 98.12; 9.43.6 yāmi suvīryam 8.3.9, 11 vidhate suvīryam 2.1.5; 7.16.12 agne suvīryam 3.13.7; 6.16.12 asme suvīryam 3.10.8; 5.6.10; 6.70.5. Cf. rayim asme suvīram. stotre suvīryam 9.20.7; 40.5; 45.6; 62.30; 66.27; 67.19 indra sūryam 4.30.4, 6 iva sūryam 1.130.2; 8.6.20; 99.3; 10.171.4 brahma navyam 4.16.21, &c.; 10.84.3 vāram avyam 9.97.4; 109.16. Cf. vāram avyayam. gavyam açvyam 8.21.10; 9.108.6 asya paunsyam 1.80.10; 155.3; 2.13.10; 8.63.6 indra pāuńsyam 4.30.23; 5.35.4; 8.3.20; 15.8;

ram

prtsu dustaram 1.64.14; 79.8; 2.26.1 agne adhvaram 6.52.12; 8.43.20 gachatho vitho adhvaram 1.151.7; 7.82.7 cārum adhvaram 1.19.1; 5.71.1; 9.44.4 indra gavāçiram 3.42.1, 7 rayim asme suvīram 9.68.10; 10.45.12; 91.15. Cf. asme suvīryam. madhvo agram 7.91.5; 10.83.7 abhibhūtim ugram 1.118.9; 4.38.1 çavasā hanti vrtram 6.13.3; 68.3; hanti vṛtram 2.19.4; 5.37.4; 7.58.4; 10.42.5 nāma bhadram 1.108.3; 4.39.4 çarma bhadram 3.54.20; 5.1.10; 7.60.8 achā samudram 2.19.3; 6.30.4 soma indram 6.38.9; 10.42.1 puruhūtam indram 4.20.5; 6.47.11 tumram indram 4.17.8; 18.10 catavat sahasram 10,102,5,0

vam

samudram arṇavam 1.19.7; 10.58.5 çṛṇavad dhavam 8.33.9; 43.22; me çṛṇavad dhavam 5.14.5; 8.61.10 crutā havam 1.23.8; 10.63.2 çṛṇudhī havam 4.9.7; 8.3.18; 52(Vāl.4).8; 74.11 crudhī havam 1.2.1; 10.9; 45.3; 142.13; 5.24.3; 6.45.11; 8.6.18; 74.11 çrnutam havam 1.47.2; 6.60.15; 8.38.8; 85.2 crutam havam 2.41.4; 5.75.1-9 ma imam havam 2.41.13; 6.52.7; 8.73.10; imam havam 5.74.10; 8.45.18; 73.5 sadma pārthivam 1.38.10; 5.87.7 vahatam açvinā yuvam 1.34.4,5; 92.17; 157.4; açvinā yuvam 1.34.3; 5.75.8; 78.6; 8.8.10; 9.1 partrbhis tvam 6.48.10; 7.16.10 yathā tvam 4.30.1; 8.14.1 tan mahitvam 1.115.4; 3.32.9 usas tvam 1.48.12; 49.2; 5.79.10 rbhavo mādayadhvam 3.54.12; 4.34.2 tavase (6.66.9, svatavase) bharadhvam 6.66.9; namobhir ā kṛṇudhvam 1.77.2; 10.6.5 avase kṛṇudhvam 1.186.10; 4.3.1; 10.74.5 pṛṣatīr ayugdhvam 1.39.6; 85.4, 5; 5.55.6; 57.3

çam

sūra etaçam 8.1.11; 9.63.8 pipyuṣīm iṣam 8.7.3; 54(Vāl.6).7; 72.16; 9.61.15; 86.18 mahīm iṣam 2.34.8; 4.32.7; 8.6.23; 9.41.4; 65.13; 10.140.5 anu joşam 5.33.2; 6.66.4 rodasī antarikṣam 1.73.8; 5.85.3; 10.139.2 rajo antarikṣam 6.61.11; 10.66.11 urv antarikṣam 1.91.22; 3.54.19; 5.1.11; 6.47.4; 7.98.3; 9.81.5; 10.124.6 adhvarasya pracetasam 7.16.12; 10.140.5 vajram āyasam 1.52.8; 81.4; 10.113.5 viçvahā dīdivānsam 2.35.14; 6.1.3; 10.88.14 apo vavrvänsam 2.14.2; 6.20.2 somino grham 1.22.4; 49.1 dāçuşo grham 1.110.2; 7.74.4; 8.5.5; 22.3;

gām

uṣasam sūryam gām 7.44.3; 10.67.5 pipyathur gām 1.116.22; 6.62.7 pitur jām 9.89.2; 10.3.2 janima mānuṣāṇām 6.18.7; 7.62.1 havyā mānuṣāṇām 1.128.7; 5.7.3 patī rayiṇām 1.68.7; 9.101.6 rayiṇātī rayiṇām 1.60.4; 72.1; 2.9.4; 9.97.24 sadanam rayiṇām 1.96.7; 6.7.2; AV. 7.40.2; II.1.34
iṣām rayiṇām 1.181.1; 6.60.13
sthātar rayiṇām 8.24.17; 33.12; 46.1
asi mānuṣiṇām 1.59.5; 3.34.2
gṛṇatām ṛṣṇām 6.44.13; 10.89.16
çūra nṛṇām 7.32.11; 8.66.5
apasi svasṛṇām 3.1.3, 11
eha gachatām 1.21.4; 22.1
asunītim etām 10.15.14; 16.2
vṛṣṇā juṣethām 1.93.7; 7.70.7 ff.
indra panthām 6.17.12; 47.20

nām

prayujo janānam 10.33.1; 96.12 atithim jananam 6.7.1; 10.1.5 sanaye dhanānām 1.31.8; 124.7; 4.20.3; 6.26.8; 9.96.20; 10.30.11 devānām uta martyānām 4.12.5; 9.97.24; 10.88.15; AV. 4.14.5, et al.; Kāuç. 106.7 vrsabha carsanīnām 3.6.5; 8.96.18; 10.180.3 vṛṣabham carṣaṇīnām 3.62.6; 6.1.8; 18.1; 8.96.4; TA. 3.15.2 jagataç carşanınam 6.30.5; 7.27.3; MS. 4.14.13: 236.5 havyo matīnām 3.5.3; 49.3 achoktibhir matīnām 1.61.3; 184.2 pañca kṣitīnām 1.7.9; 5.35.2 vṛṣabha kṣitīnām 1.177.3; 6.32.4 garbham oṣadhīnām 7.101.1; 102.2 padavīḥ kavīnām 3.5.1; 9.96.6, 18 kavitamam kavīnām 5.42.3; 6.18.14 vasupate vasūnām 1.170.5; 3.30.19; 10.47.1 dāvane vasūnām 2.11.1; 9.93.4 īce vasūnām 1.127.7; 7.75.5 vasupatim vasūnām 3.36.9; 5.4.1 nāma gonām 5.3.3; 9.87.3 çūra gonām 8.78.1; 10.47.1 ksaye maghonām 5.64.4, 5 agre ahnām 5.1.4, 5; 80.2; 10.110.4 sudinatve ahnām 3.8.5; 23.4; 7.88.4; 10.70.1 abhipitve ahnām 1.126.3; 4.34.5; 35.6 ketum ahnām 3.34.4; 7.5.5 pṛthivīm dyām utemām 3.32.8; 34.8; 10.88.3,9; 121.1

yām

vimadāya jāyām 1.116.1; 117.20 prāvṛṣy āgatāyām 7.103.3,9 sambhṛtam usriyāyām 3.30.14; 39.6 pṛthivīm uta dyām 1.154.4; 3.30.11; 59.1; 5.62.3; 85.4; 6.47.29; 51.8; 9.97.13; 10.81.6; 89.4 iva dyām 1.127.2; 173.6 nakṣati dyām 4.43.5; 10.3.5 harivo haribhyām 3.30.2; 10.104.6 yat pṛthivyām 1.108.11; 4.5.11 amṛtatvam açyām 5.4.10; 10.62.1 ayaso na dhārām 6.3.5; 47.10 kṛṇvata trām 1.100.7; 4.24.3

vām

açvinā vām 1.120.1,6
mahinā vām 1.180.5; 6.59.2
suteṣu vām 6.59.1,4; 8.59(Vāl.11).1
vartate vām 4.43.5; 5.62.4; 77.3
huve vām 6.60.13; 10.61.4
ratho vām 1.108.1; 116.18; 18.3
kṛtam vām 1.117.8; 8.57(Vāl.9).3
viçpatim viçām 3.13.5; 10.92.1
eka eṣām 1.164.44; 7.103.6
agna eṣām 5.10.3; 16.4
iça eṣām 1.155.10; 6.51.8
jānam eṣām 1.37.9; 5.53.1
nūnam eṣām 1.37.9; 5.53.1
dadhiṣe svarṣām 5.45.11; 10.8.6

im

jagatas tasthuṣas patim 1.89.5; 7.66.15 çavasas patim 3.4.5; 6.44.4 hṛdā matim 1.105.15; 10.119.5 abhi devavītim 9.89.7; 97.21 varuṇam mitram agnim 4.39.4; 6.50.1 amṛtasya nābhim 2.40.1; 3.17.4; 5.47.2 madhva ūrmim 3.47.1; 6.41.2 madhumantam ūrmim 4.57.2; 10.30.7, 8 gātum ūrmim 1.95.10; 7.47.4 manyase rayim 5.20.1; 10.21.4 sahasriṇam rayim 9.13.5; 98.4 sānasim rayim 1.8.1; 10.140.5 parvatam girim 5.56.4; 8.64.5 sahasrasām ṛṣim 1.10.11; 9.54.1 indra sānasīm 8.21.2; 10.63.14 pṛtanāsu sāsahim 8.61.12; 70.4 pṛtsu sāsahim 8.15.4; 61.3

īm

uṣasam vibhātīm 3.61.5; 7.78.4 viçvataḥ sīm 1.33.9; 100.14; 116.20; 122.6; 5.47.2

um

uta kratum 1.80.15; 8.7.24; 15.7; 23.8; 9.4.3; 10.25.1 anu kratum 8.63.5; 10.11.3 mahām urum 1.57.6; 2.22.1; 8.65.3 açvyam paçum 5.61.5; 8.34.16; 10.48.4 abhi mātarā (9.86.36, mātaraḥ) çiçum 1.140.3; 9.86.36 divaḥ çiçum 4.15.6; 9.1.9 dugdham ançum 5.36.1; 7.98.1

2. LIST OF LINES REPEATED IN ONE AND THE SAME HYMN

When verses are repeated in contiguous or nearly contiguous stanzas of the same hymn these repetitions encroach upon the domain of concatenation. This latter kind of repetition does not in general figure here, because it is outside of the proper limits of our theme. Sufficient reference to it is made above, on pages 5 ff. Some of the repeated lines below are clearly catenary; others, less obviously, may be the same. Thus 1.101.8d, 9b, or 9.67.31ab, 32ab, and others. It is not easy to draw the line.

In a few cases the present repetitions approach refrains in character. Thus 8.8.8^d, 15^b, 19^d, girbhir vatso avivrdhat, if it occurred at the end of successive stanzas would be counted a refrain. The same impression, rather than that of concatenation, is produced by 1.191.5^c, 6^c, adrsta vicvadrstah.

In two cases, 8.97.7a, 7d and 8.97.8a, 8d, we have the suggestion of a type of repetition which occurs in a completed fashion when the refrain appears first at the beginning of the first stanza and again at its end, and then continues to reappear at the end of each stanza of the remainder of the hymn; see the introduction to the next list (3).

The lines repeated in the same hymn now follow:

1.161.4a, 13a, cakrvānsa (13a, susupvānsa)

1.162.6d, 12d, uto tesām abhigūrtir na invatu

rbhavas tad aprchata

```
1.164.30d, 38b, amartyo martyenā sayonih
1.12.3ª, 10b (et al.), agne devān ihā vaha
1.13.3b, 7b, asmin yajña upa hvaye
                                                   1.164.43<sup>d</sup>, 50<sup>b</sup>, tāni dharmāņi prathamāny
1.36.2°, 6°, sa tvam no adya sumanā ihāvitā
                                                   1.191.1d, 4d, ny adrsta alipsata
 (6°, utāparam)
1.37.14, 5b, krīļam vah çardho (5b, krīlam yac
                                                   1.191.5°, 6°, adrstā vievadrstāh
                                                   3.21.1°, 4<sup>b</sup>, stokānām (4<sup>b</sup>, stokāso) agne medaso
  chardho) mārutam
1.47.3b, 5d (et al.), pātam somam rtāvrdhā
                                                     ghrtasya
1.47.3°; 6°, athādya (6°, sudāse) dasrā vasu
                                                   3.28.1b, 6b, puroļāçam jātavedah
  bibhratā rathe
                                                   3.53.5°, 6°, yatrā rathasya brhato nidhānam
1.52,5a, 140, abhi (140, nota) svavrstim made
                                                   4.15.7b, 9b, kumārah sāhadevyah; 4.15.8b,
  asya yudhyatah
                                                     kumārāt sāhadevyāt
1.101.8d, 9b, tvayā haviç cakṛmā satyarādhah
                                                   4.45.2d, 6b, svar na cukram tanvanta ā rajah
  (9b, brahmavāhah)
                                                   5.1.5d, 6a, agnir hotā niṣasādā (6a, ny asīdad)
1.122.3d, 14b, tan no viçve varivasyantu devāh
                                                     yajīyān
1.135.3°, 4°, vāyo havyāni vītaye
                                                   5.12.2d, 6b, rtam sa pāty (2d, sapāmy) arusasya
1.135.3f, 6b, adhvaryubhir bharamana ayansata
                                                     vrsnah
                                                   5.40.5b, 9b, tamasāvidhyad āsurah
1.137.1°, 3<sup>d</sup>, asmatrā gantam upa naḥ
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5.44.14^d, 15^d, tavāham asmi sakhye nyokāh

5.79.6°, 7°, ye no rādhānsy ahrayā (7d, açvyā)

5.70.3b, oa, vy uchā duhitar divah

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6.15.6<sup>d</sup>, 6<sup>e</sup>, devo deveșu vanate hi văryam (6<sup>e</sup>, no duvaḥ)
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6.16.29b, 36b (et al.) jātavedo vicarṣaṇe

6.50.4^b, 15^c, adyā (15^c, gnā) hutāso vasavo 'dhṛṣṭāḥ

6.53.5^b, 7^b, ārayā (7^b, paṇīnām) hṛdayā kave 6.53.7^a, 8^d, ā rikha kikirā kṛṇu

6.69.4^d, 7^d, upa brahmāņi çṛṇutaṁ giro (7^d, havaṁ) me

6.71.12, 42 (et al.), ud u sya devah savitā hiranyayā (42, damunāh)

6.75.12^d, 17^d (et al.), aditih çarma yachatu 7.33.9°, 12°, yamena tatam paridhim vayantah (12°, vayisyan)

8.5.202, 302, tena no vājinīvasū

8.6.21b, 43°, kanvā ukthena vāvrdhuh

8.7.8°, 36°, te bhanubhir vi tasthire

8.8.1a, 18a (et al.), ā no (18a, vām) viçvābhir ūtibhih

8.8.4^b, 8°, putrah kanvasya vām iha (8°, ṛṣiḥ)

8.8.8d, 15b, 19d, girbhir vatso avivrdhat

8.8.11ab, 14od, atah sahasranirnijā rathenā yātam açvinā

8.9.3°, 9° (et al.), evet kāņvasya bodhatam

8.40.10°, 11°, uto nu cid ya ojasā (11°, ohate)

8.40.10^d, çuşṇasyāṇḍāni bhedati: 8.10.11^d, āṇḍā çuṣṇasya bhedati

8.40.10°, 11° (et al.), jeṣat (11°, ajāiḥ) svarvatīr apaḥ

8.43.18b, 29b, viçvāh suksitayah pṛthak

8.47.15°, 17°, trite (17°, evā) duşvapnyam sarvam

8.67.1°, 10°, sumrļīkān (10°, sumrļīkām) abhistaye

8.87.2^{ab}, 4^{ab}, pibatam gharmam madhumantam açvinā barhih sīdatam narā (4^b, sumat)

8.92.14°. 22°, fa tvām indrāti ricyate
8.94.3°, 9° (et al.), marutah somapītaye
8.97.7°, 7d, mā na indra parā vṛṇak
8.97.8°, 8d, asme indra sacā sute
8.101.7°, 10°, prati havyāni vītaye
9.4.5°, 6°, tava kratvā tavotibhih
9.6.2°, 3°, abhi tyam madyam (3°, pūrvyam)
madam
9.63.10°, 17° (et al.), gira (17°, indum) indrāya

matsaram
9.67.31^{ab}, 32^{ab}, yaḥ pāvamānīr (32^{ab}, pāva-

9.67.31 s., 32 s., yah pavamanir (32 s., pavamanir yo) adhyety rsibhih sambhrham rasam

 $9.96.6^{d}$, 17^{d} , somah pavitram aty eti rebhan

9.97.16^d, 19^b, adhi (19^b, pari) ṣṇunā dhanva sāno avye

9.97.42^b, 49^b, matsi (49^b, abhi) mitrāvaruņā p**ūy**amānaḥ

9.100.2^d, 8^d, viçvāni dāçuṣo gṛhe

9.108.12, 15° (et al.) pavasva madhumattamah

10.10.13^d, 14^b, pari svajāte libujeva vṛkṣam 10.61.10^a, 11^a, makṣū kanāyāḥ sakhyam navagvāḥ (11^a, navīyaḥ)

10,72.2^d, 3^b, asatah sad ajāyata 10,86,16^b, 17^d, antarā sakhyā kapṛt 10,86,16^d, 17^b, niṣeduṣo vijṛmbhate

10.87.4°, 13^d, tābhir (13^d, tayā) vidhya hṛdaye yātudhānān

10.90.8°, 9°, tasmād yajūāt sarvahutaḥ 10.97.4°, 8°, ātmānam tava pūruṣa 10.97.19°, 21°, asyāi sam dhatta vīryam 10.119.2°, 3°, un mā pītā ayansata 10.173.3°, 6°, dhruvam dhruveṇa haviṣā 10.175.1°, 4°, devah suyatu dharmanā

3. LIST OF REFRAIN-LINES

REGULAR refrain-lines occur at the end of two or more successive stanzas in the same hymn, or at the end of a number of stanzas in more or less contiguous hymns in the same book. There are also quite a number of obvious refrain-lines which betray their character in that they occur a fair number of times scatteringly throughout the collection, but every time at the end of stanzas. These are not included in the present List, because they are on their face not sufficiently differentiated from many other formulaic verses which are certainly not refrains.

Thus brhad vadema vidathe suvīrāḥ is a regular refrain at the end of many verses of the second book (see 2.1.16^d ff.). This refrain does not differ in spirit from suvīrāso vidatham ā vadema, which occurs thrice scatteringly as the last verse of 1.117.25; 2.12.15; 8.48.14; or from suvīryasya patayaḥ syāma, which occurs scatteringly four times at the end of stanzas (see under 4.51.10^d); or from vayaṁ syāma patayo rayīṇām, which occurs scatteringly five times at the end of stanzas (see under 4.50.6^d).

Similarly the type, rayim dhattam vasumantam catagvinam, 1.159.5^d ff. (q.v.), though somewhat varied in its several recurrences, occurs every time at the end of a stanza, and is distinctly in the nature of a refrain. Cf. also the type, tasya vayam sumatau, &c., under 3.1.21^{cd}, and many others. Thus the question as to the character and extent of refrain in the RV. is really an open one, to be determined by intrinsic as well as extrinsic consideration, and not marked off by hard and fast lines from other kinds of formulaic repetition.

On the other hand there is a second type of refrain, namely that of entire stanzas repeated at the end of hymns. These are considered and listed by themselves on pp. 493 ff.; they are, of course, to be treated in connexion with the present list.

In three cases we have a type of refrain in which a verse is repeated, first at the beginning and the end of a first stanza, and then continued at the end only of the remaining stanzas. This peculiar rhetoric appears in 1.97.1a, 1c-8c, apa nah cocucad agham; in 8.93.31a, 31c-33c, upa no haribhih sutam; and in 9.58.1a, 1c-4c, tarat sa mandi dhavati. See also 8.97.7a, 7d and 8.97.8a, 8d, and the remark at the end of the introduction to the preceding List (2). This type, if it continues at all, is sporadic in Vedic literature, not destined to survive in spite of a certain rhetorical effectiveness.

The refrains of the hymn 8.35 constitute themselves the verse-lines of a continuous new hymn of the Rig-Veda, whose verses are plucked apart, padded, and made to serve as refrains of the existing hymn. See especially the sequence beginning with 8.35.4^b-6^b. Both the existing hymn and the refrainhymn are Açvin hymns, and each of the stanzas ends with the word açvinā:

viçveha devāu savanāva gachatam, iṣam no voļham açvinā somam sutam mahiṣeva gachathaḥ, trir vartir yātam açvinā prajām ca dhattam dravinam ca dhattam, ūrjam no dhattam açvinā marutvantā jaritur gachatho havam, ādityāir yātam açvinā hatam rakṣānsi sedhatam amīvāḥ, somam sunvato açvinā

The refrain-lines now follow:

```
1.19.1°-9°, marudbhir agna ā gahi
1.28.1°d-4°d, ulūkhalasutānām aved v indra
jalgulaḥ
1.29.1°de-7°de, ā tū na indra çaṅsaya goṣv
```

- açveşu çubhrişu sahasreşu tuvīmagha 1.58.9^d; 60.5^d; 61.16^d; 62.13^d; 64.15^d; 8.80.10^d;
- 9.93.5^d, prātar makṣū dhiyāvasur jagamyāt 1.78.1°-5°, dyumnāir abhi pra ņonumah
- 1.80.16-166, arcann anu svarājyam
- 1.82.1°-5°, yojā nv indra te harī
- 1.84.10°-12°, vasvīr anu svarājyam
- 1.94.1^d-14^d, agne sakhye mā riṣāma va**y**am tava
- 1.94.16°d; 95.11°d; 96.9°d; 98.3°d; 100.19°d; 102.11°d; 103.8°d; 105.19°d; 106.7°d; 107.3°d; 108.13°d; 109.8°d; 110.0°d; 111.5°d; 112.20°d; 114.11°d; 115.6°d; 4.97.58°d, tan no mitro varuņo māmahantām aditiḥ sindhuḥ pṛthivī uta dyāuḥ
- 1.96.1^d-7^d, devā agnim dhārayan draviņodām 1.97.1^a, 1°-8°, apa naḥ çoçucad agham
- 1.100.1^d-15^d, marutvān no bhavatv indra ūtī 1.101.1^d-7^a, marutvantam sakhyāya havāmahe
- 1.105.1°-18°, vittam me asya rodasī 1.106.1°d-6°d, ratham na durgād vasavah sudā-
- navo viçvasmān no anhaso nis pipartana 1.108.1^d, 6^d-12^d, athā somasyapibatam sutasya
- 1.108.1°, 0°-12°, atna somasyapıbatam sutasy 1.108.7°-12°, atah pari vṛṣaṇāv ā hi yātam
- 1.108.7°-12°, atan pari vṛṣaṇav a ni yatam 1.112.1^d-23^d, tābhir ū sv ūtibhir açvinā gatam
- 1.113.4^d-6^d, usā ajīgar bhuvanāni viçvā 1.162.8^d, 9^d, 14^d, sarvā tā te api devesv asti
- 1.165.15^d; 166.15^d; 167.11^d; 168.10^d; 169.8^d; 171.6^d; 173.13^d; 174.10^d; 175.6^d; 176.6^d;
 - 171.6^d; 173.13^d; 174.10^d; 175.6^d; 176.6^d; 177.5^d; 178.5^d; 180.10^d; 181.9^d; 182.8^d;

- 183.6^d; 184.6^d; 185.11^d; 186.11^d; 189.8^d; 190.8^d, vidyāmeṣam vṛjanam jīradānum
- 1.185.2^d-8^d, dyāvā rakṣatam pṛthivī no abhvāt 1.191.10^{o-f}, 11^o-f, so cin nu na marāti no vayam marāmāre asya yojanam hariṣṭhā madhu tvā madhulā cakāra; 1.191.12^{o-f}, tāç cin nu na maranti no vayam, &c.; 1.191.13^{de}, āre asya yojanam, &c.
- 2.1.16^d; 2.13^d; 11.21^d; 13.13^d; 14.12^d; 15.10^d; 16.9^d; 17.9^d; 18.9^d; 20.9^d; 23.19^d; 24.16^d; 27.17^d; 28.11^d; 29.7^d; 33.15^d; 35.15^d; 39.8^d; 40.6^d; 42.3^d; 9.86.48^d, brhad vadema vidathe suvīrāh
- 2.13.2d-4d, yas tākṛṇoḥ prathamam sāsy ukthyah
- 2.15.2^d-9^d, somasya tā mada indraç cakāra
- 2.22.1^d-3^d. sāinam saçcad devo devam satyam indram satya induh
- 2.23.19°d, 24.16°d; 35.15°d, viçvam tad bhadram yad avanti devä brhad vadema vidathe suvīrāh. Cf. under 2.1.16°d
- 2.25.1^d-5^d, yam-yam yujam kṛṇute brahmanas patih
- 3.55.1^d-22^d, mahad devānām asuratvam ekam; 10.55.4^d, mahan mahatyā asuratvam ekam
- 4.16.21^d; 17.21^d; 19.11^d; 20.11^d; 21.11^d; 22.11^d; 23.11^d; 24.11^d; 56.4^d, dhiyā syāma rathyaḥ sadāsāḥ
- 4.42.1°d, 2°d, kratum sacante varuņasya devā rajāmi kṛṣṭer upamasya vavreḥ
- 4.48.1°d-4°d, väyav ä candreņa rathena yāhi sutasya pītaye
- 5.6.10-100, işam stotrbhya ā bhara

5.9.7°; 10.7°; 16.5°; 17.5°, utāidhi pṛtsu no | 5.40.10-30, vṛṣann indra vṛṣabhir vṛṭrahantama 5.42.16cd; 43.15cd, devo-devah suhavo bhūtu mahvam mā no mātā prthivī durmatāu 5.51.80-100, ä yähy agne atrivat sute rana 5.55.1d-od, cubham yātām anu rathā avrtsata 5.72.10-30, ni barhişi sadatam (30, sadatām) somapītaye 5.75.1°-9°, mādhvī mama crutam havam 5.78.1°-3°, hańsāv iva patatam ā sutān upa 5.79.1de-3de, satyaçravası väyye sujāte açvasünrte 5.79.1°-10°, sujāte açvasûnrte 6.2.11°; 14.6°; 15.15°, tā tarema tavāvasā tarema 6.4.8d; 10.7d; 12.6d; 13.6d; 17.15d; 24.10d; madema çatahimāh suvīrāh 6.43.1°-4°, ayam sa soma indra te sutah piba 6.44.1cd-3cd, somah sutah sa indra te'sti svadhāpate madah 6.53.5°-7°, athem asmabhyam randhaya 7.1.20^d, 25^d, &c. (see p. 306), yūyam pāta svastibhih sadā nah 7.40.1d-3d, tā āpo devīr iha mām avantu 7.50.1d-3d, mā mām padyena rapasā vidat 7.55.3^{cd}, 4^{cd}, stotrn indrasya rāyasi kim asmān duchunāvasi ni su svapa 7.80.1°-4°, mrļā suksatra mrļaya 8.12.25°-27°, ad it to haryata harī vavaksatuh 8.12.28°-30°, ād it te viçvā bhuvanāni yemire 8.31.15^{cde}-18^{cde}, devānām ya in mano yajamāna iyaksaty abhīd ayajvano bhuvat 8.34.10d-15cd, divo amuşya çasato divam yaya divāvaso 8.35.10-210, sajosasā usasā sūryena ca 8.35.1d-3d, somam pibatam açvinā 8.35.4b-6b, vicveha devāu savanāva gachatam 8.35.4d-6d, isam no volham açvinā 8.35.7b-9b, somam sutam mahişevava gacha-8.35.7d-od, trir vartir yatam açvinā 8.35.10b-12b, prajām ca dhattam draviņam ca dhattam 8.35.10d-12d, ürjam no dhattam acvină 8.35.13b-15b, marutvantā jaritur gachatho havam *8.35.13d-15d, ādityāir yātam açvinā 8.35.16b-18b, hatam rakṣānsi sedhatam amīvāḥ 8.35.16d-18d, somam sunvato acvinā

8.35.10b-21b, cyāvācvasya sunvato madacyutā

8.35.10^d-21^d, acvinā tiroahnyam

yur văm aham huve dhattam ratnăni dăcuse. Cf. note under this item on p. 372 8.36.16-6-6b-6 pibā somam madāva kam catakrato, yam te bhagam adharayan vicyāh sehānāh pṛtanā uru jrayah sam apsujin marutvān indra satpate. 8.37.1cde, 2bod-6bod, indra viçvābhir ūtibhih mādhyamdinasya savanasya vrtrahann anedya pibā somasya vajrivah. Cf. under 8.32.120 8.38.10-30, indrāgnī tasya bodhatam 8.38.4°-6°, indrāgnī ā gatam narā 8.38.7°-9° (et al.), indrāgnī somapītaye 8.39.1f-40.11f; 41.1f-10f; 42.4d-6d, nabhantām anyake same 8.42.4°-6°, näsatyä somapītaye 8.45.1°-3°, yeşām indro yuvā sakhā 8.45.40°-42°, vasu spārham tad ā bhara 8.47.1ef-18ef, anehaso va ūtayah suūtayo va ūtayah. Cf. 5.65.5° 8.62.1°-6°, 7d-9d, 10°-12°, bhadrā indrasya rätavah 8.73.1c-18b, anti sad bhūtu vām avah 8.82.7b-90, pibed asya tvam īçişe 8.85.10-90 (et al.), madhvah somasya pitaye 8.86.10-30, tā vām viçvako havate tanūkṛthe 8.86.1d-5d, mā no vi vāustam sakhvā mumocatam 8.93.28°-30°, yad indra mṛļayāsi naḥ 8.93.31°, 31°-33°, upa no haribhih sutam 8.94.10°-12° (et al.), asya somasya pitaye 8.102.40-60, agnini samudravāsasam 0.4.10-10c, athā no vasyasas krdhi 9.18.10-70, madeşu sarvadhā asi 9.58.14, 10-40, tarat sa mandī dhāvati 0.65.280-300, pantam a purusprham 9.67.100-120, ā bhaksat kanyāsu nah 9.112.10-40; 113.10-110; 114.20-40 (et al.). indrāyendo pari srava 9.113.8d-11d, tatra mām amrtam krdhi 10.35.5d-12d, svasty agnim samidhanam īmahe 10.36.2d-12d, tad devānām avo adyā vṛṇīmahe 10.47.1d-8d, asmabhyam citram vṛṣaṇam rayim dāh 10.58.1bcd-12bcd, mano jagāma dūrakam, tat ta āvartayāmasīha ksayāya jīvase 19.59.1d-4d, parātaram su nirrtir jihītām 10.50.80de, odef, 100de, bharatam apa yad rapo dyauh prthivī kṣamā rapo mo ṣu te kim canāmamat. Cf. 9.114.4d, mo ca naḥ kim

canāmamat

8.35.22 ode-24 ode, ā yātam açvinā gatam avas-

10.60.8°de, 9°de, evä dädhära te mano jīvātave na mṛṭyave 'tho ariṣṭatāṭaye; 10.60.10°d, the same, minus the first pāda

10.62.1^d-4^d, prati gṛbhṇīta mānavaṁ sumedhasaḥ

10.85.43^d, 44^d (et al.), çam no bhava dvipade çam catuspade

çam catuşpade

10.86.1°-23°, viçvasmād indra uttarah

10.100.1^d-11^d, ā sarvatātim aditim vṛnīmahe

10.119.1°-13°, kuvit somasyāpām iti

10.121.1^d-0^d, kasmāi devāya havisā vidhema

10.126.3^b-7^b (et al.), varuņo mitro aryamā

IO.133.1^{(g}-3^{(g}; 4^{ef}-6^{ef}, nabhantām anyakeṣām jyākā adhi dhanvasu
IO.134.1^{ef}-6^{ef}, devī janitry ajījanad bhadrā janitry ajījanat
IO.162.3^d-6^d, tam ito nāçayāmasi

10.163.5°d, 6°d, yakṣmam sarvasmād ātmanas tam idam vi vṛhāmi te

10.181.1°-3°, dhātur dyutānāt savituç ca viṣṇoḥ

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ADDITIONS AND CORRECTIONS

Under 1.1.5 the pada, cucayo yanti vitaye, should be in thick type After 1.8.7b add: [1.8.10b, stóma ukthám ca cánsyā: 8.63,2c, ukthá bráhma ca cánsyā] Change 1.0.6° (in its order) to 1.0.6° Under 1.9.10° in the heading of 10.96.2d correct Angirasa to Angirasa. In the earlier sheets the macron (sign of length) frequently broke off in the press owing to no fault of the author (A instead of A). The listing of these cases is superfluous, as they cannot be mistaken, and are in any case unimportant Under 1.10.8 the letter s in jesah was lost in the press Under 1.12.7b change ädhvarám to adhvarám Under 1.21.3, second stanza, change cf. 7.15.2ª to cf. 5.86.2° Under 1,25,11° change (the second) krtáni to krtáni After 1.29.1b add: 1.29.1cde-7cde, a tú na indra cansaya gósv ácvesu cubhrísu sahásresu tuvīmagha Before 1.31.8d insert: [1.31.5°, ya áhutim pári vedā vásatkrtim: 6.1.9°, . . . vedā námobhih] Before 1.36.3° insert: 1.36.2°, 6°, sá tvám no adyá sumánā ihávitá (6°, utáparám) Under 1.36.12d change (the second) mṛļa to mṛļá Under 1.37.12 change the initial marúto in each stanza to máruto Under 1.39.6b (second stanza) the c in cubhra was lost in the press Under 1.47.8, last line of the note, change (the second) sidatam to sidatam Under 1.55.2°, first stanza, change pitáye to pitáye Under 1.58.7, heading of second stanza, read Ailūsa for Ailusa Under 1.62.2, in the note, fourth line from bottom, read follow for followed Under 1.92.18, in the third stanza, dele the el-brackets. Under 1.98.2, in the first stanza read diva for diva Under 1.105.8, in the heading of the second stanza, and in the second line of the note, read Āilūsa for Āilusa Under 1.127.2, read in the headings of the second and fourth stanzas Prāgātha for Pragātha Under 1.128.2, in the heading of the third stanza, read Ailūsa for Ailusa Under 1.130.7 read 1.51.6b for 1.56.6b Under 1.131.1 change f to e. Under 1.132.1 read in the first stanza nédisthe for nédhisthe Under 1.160.5 read no for no Under 2.12.14 read in the first stanza yasya for yásya Under 2.14.1, in the heading of the second stanza, read Ailūsa for Ailusa Under 2.18.7 read in the note 7.92.5° for 7.92.5d Under 2.40.1b add 9.96.5b after 8.36.4a After 2.41.20b add the item, 2.42.1b: 9.95.2b, iyarti vacam aritéva návam Under 3.1.19, in the heading of the second stanza, read Aisīrathi for Aisīrathī Under 3.36.7, in the heading of the third stanza, read Ailūṣa for Ailuṣa On p. 201, first stanza, read babhūthāsamo for babhūtāsamo Under 3.53.16, in the second line of that stanza, the word sa is broken off before paksyà Under 4.11.5d, in the second stanza, read grhápatim for grhápatím Under 4.34.10b read 7.84.4a for 7.84.4d, and in the same line dhattam for dhattam

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Under 4.56.2, in the third stanza, read devésu for dévesu

Under 5.3.1 the second bhavasi is to be changed to bhavati

For root varj in the note to 5.20.3 see now Bloomfield, JAOS. xxxv. 273 ff.

After 5.40.16 insert the item: 5.40.10-30, vfsann indra vfsabhir vrtrahantama

Under 5.75.7b, in the last line of the note, read arya for arya

Under 6.1.12, in the second stanza, read jīradāno for jiradāno

To the note on radhracódana under 6.44.10 add: pátim devi rádhase codayasva AV. 7.46.3, and the expression yájamānasya coditá RV. 1.51.8; 10.49.1: radhrásya coditá RV. 10.24.3

After 6.49.14^b insert the item: [6.49.5°, víça ådevīr abhy àçnavāma: 8.96.15°, víço ádevīr abhy àcarantīh]

On p. 300, line 4, read GASI for JSAI

On p. 309, line 1, change (the first) kṣapavān to kṣapavān

Under 7.18.12 insert 1.52.15b; 103.7d, after the colon (:)

Under 7.44.1d read in that stanza acvinosasam for acvinosasam

Under 7.60.4° read madhumanto for the first madhumanta

Under 8.1.4 in the first stanza read cikitvánā for cikitván ā

Under 8.1.25 last line read 8.35.22cde for 8.25.22cde

Under 8.3.20, in the second stanza, and again under 8.32.3, read indra for indra

Under 8.6.26, in the second stanza, read yamam for yamam

Under 8.23.30 read in that stanza mitrāvárunā for mitrāváruna

Under 8.26.9 read in the first heading Vicvamanas for Vicamanas

Under 8.26.11 the r of aryamá has dropped out.

Under 8.45.21 read puruhūtāya for puruhutāya

Under 8.50(Vāl.2).7, in the third line, read ugrá for úgra

Under 8.51(Val.3).6, in the heading of the third stanza, the t of to has dropped out.

Under 8.52(Vāl.4).6 read in the first heading Ayu for Ayu

Under 8.84.3 read rákṣā for rákṣa

Under 9.13.3 cf. for the second pada of the last stanza 9.23.10

On p. 416, l. 2, read mṛjanti for mṛjantí

Under 9.60.3, in the second stanza, read kraná for kráná

Under 9.61.30 read isah for isah

Under 9.64.28 read gávāçirah for gāvāçirah

Under 9.70.5 read twice dhayase for dhayase

Under 9.74.9^d, and again under 9.86.3^d, read in that stanza sá for sa; and in the heading of the second stanza Çāktya for Çaktya

After 9.86.21 insert the item: 9.86.23d; 1.51.3a, sóma (1.51.3a, tvám) gotrám ángirobhyo 'vrnor ápa

Under 9.103.25, in the first heading, read Aptya for Aptya

Under 9.107.10 read várany for várany

Under 10.45.9, in the second line read no for tam

Under 10.68.1 read giribhrájo for giribhrájó

Page 495, line 3, read Apri for Apri

Page 495, line 10, read Rāhūgaņa for Rahūgaņa

Page 497, middle, under 8.38.9, read yathāhuvanta for yathāhavanta

Page 503, line 5, read Viçvāmitra for Viçvamitra

Page 523, second paragraph, note the relation of 1.162.1 to 7.93.80

Page 540, line to ff.: the statement there is only faintly relevant

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